

DEVICE LIST 7/3/2006

Total Manufacturers 75

Total Devices 3906

ACTRANS	AKM	ALI
ALLIANCE		
ALTERA	AMD	AMIC
ASD		
ASP	AT&T	ATC
ATMEL		
ATMEL-WM	BRIGHT	CATALYST
CYPRESS		
DALLAS	EXEL	FAIRCHILD
FUJITSU		
GI	GOAL	GOULD
HARRIS		
HITACHI	HOLTEK	HONGKONG
HYNIX		
HYNIX (HYUNDAI)	ICE	ICSI
ICT		
INFINEON (SIEMENS)		INTEL
ISSI		
LATTICE	MACRONIX	MEGAWIN
MICROCHIP		
MITSUBISHI	MOSEL-VITELIC	MOTOROLA
NANOAMP		
NEC	NJRC	NSC
OKI		
PHILIPS	PTC	RAMTRON
RICOH		
ROHM	SAMSUNG	SANYO
SEEQ		
SIMTEK	SONY	SSSC

SST		
ST	STC	SYNCMOS
TECHCODE		
TEMIC	TI	TOPRO
TOSHIBA		
UMC	VERSACHIPS	VLSI
WINBOND		
WSI	XICOR	XILINX
ZILOG		

ACTRANS

[E \(E \) PROM / FRAM / NVRAM](#)

AC39LV010@PLCC32 [SA015A1T] [SA620]	AC39LV010@VSOP32
AC39LV020@PLCC32 [SA015A1T] [SA620]	AC39LV020@VSOP32
AC39LV040@PLCC32 [SA015A1T] [SA620]	AC39LV040@VSOP32
AC39LV512@PLCC32 [SA015A1T] [SA620]	AC39LV512@VSOP32

AKM

[E \(E \) PROM / FRAM / NVRAM](#)

AK6420A(M)@SSOP8 [SA605A]
[SA605A]
AK6480A(M)@SSOP8 [SA605A]

AK6440A(M)@SSOP8

ALI

E (E) PROM / FRAM / NVRAM

M8720
[SA015A1T]

M8720@PLCC32

MICROCONTROLLER

M6759@PLCC44 [A004]

ALLIANCE

E (E) PROM / FRAM / NVRAM

AS29F040
[SA015A1T]
AS29F040@TSOP32 [SA410T]

AS29F040@PLCC32

ALTERA

E (E) PROM / FRAM / NVRAM

EPC1(PC)
EPC1064
EPC1213
(PC)
EPC1441(PI)

EPC1441

PLD

EP310
EP320

EP330
EP600
EP610
EP610A
EP610T
EP630
EP900
EP900I
EP910
EP910A
EP910I
EP910T

AMD

E (E) PROM / FRAM / NVRAM

1736
AM27128
AM27128A
AM27128AF
AM27128APC
AM27128DC
AM2716B
AM27256
AM27256AP
AM27256F
AM27256PC
AM2732A
AM2732B
AM27512
AM27512@PLCC32 [SA015A1T]
AM27512DC
AM27512DC@PLCC32 [SA015A1T]
AM27512F
AM27512F@PLCC32 [SA015A1T]
AM27512PC
AM27512PC@PLCC32 [SA015A1T]
AM2764
AM2764A
AM2764ADC
AM2764AF

AM2764APC	
AM27C010	AM27C010@PLCC32
[SA015A1T]	
AM27C010@TSOP32 [SA410T]	
AM27C020	
AM27C020@PLCC32 [SA015A1T]	AM27C020@TSOP32
[SA410T]	
AM27C040	AM27C040@PLCC32
[SA015A1T]	
AM27C040@TSOP32 [SA410T]	
AM27C080	
AM27C080@PLCC32 [SA015A1T]	AM27C080@TSOP32
[SA410T]	
AM27C100	AM27C100@PLCC32
[SA015A1T]	
AM27C100@TSOP32 [SA410T]	
AM27C1024	
AM27C128	
AM27C2048	
AM27C256	
AM27C256F	
AM27C256PC	
AM27C400	
AM27C4096	
AM27C512	
AM27C512@PLCC32 [SA015A1T]	
AM27C512P	
AM27C512P@PLCC32 [SA015A1T]	
AM27C513	
AM27C64	
AM27H010	
AM27H010@PLCC32 [SA015A1T]	AM27H010@TSOP32
[SA410T]	
AM27H256	
AM27HB010	
AM27HB010@PLCC32 [SA015A1T]	AM27HB010@TSOP32
[SA410T]	
AM27LV010	AM27LV010@PLCC32
[SA015A1T]	
AM27LV010@TSOP32 [SA410T]	
AM27LV010B	
AM27LV010B@PLCC32 [SA015A1T]	AM27LV010B@TSOP32
[SA410T]	

AM2816A
AM2817A
AM2864A
AM2864AE
AM2864B
AM2864BE
AM28F001 AM28F001@PLCC32
[SA015A1T]
AM28F001@TSOP32 [SA410T]
AM28F010
AM28F010@PLCC32 [SA015A1T] AM28F010@TSOP32
[SA410T]
AM28F010A AM28F010A@PLCC32
[SA015A1T]
AM28F010A@TSOP32 [SA410T]
AM28F020
AM28F020@PLCC32 [SA015A1T] AM28F020@TSOP32
[SA410T]
AM28F020A AM28F020A@PLCC32
[SA015A1T]
AM28F020A@TSOP32 [SA410T]
AM28F256
AM28F256A
AM28F512
AM28F512A
AM29F002
AM29F002@PLCC32 [SA015A1T] AM29F002@TSOP32
[SA410T]
AM29F002N AM29F002N@PLCC32
[SA015A1T]
AM29F002N@TSOP32 [SA410T] AM29F004B@PLCC32
[SA015A1T]
AM29F004B@TSOP32 [SA410T]
AM29F010
AM29F010@PLCC32 [SA015A1T] AM29F010@TSOP32
[SA410T]
AM29F010A AM29F010A@PLCC32
[SA015A1T]
AM29F010A@TSOP32 [SA410T]
AM29F010B
AM29F010B@PLCC32 [SA015A1T] AM29F010B@TSOP32
[SA410T]
AM29LV010B

AM29LV020B
AM29LV040B
AM9732A
AM9764

PLD

PALC16L8Q
PALC16L8Z
PALC16R4Q
PALC16R4Z
PALC16R6Q
PALC16R6Z
PALC16R8Q
PALC16R8Z
PALC20L8Q
PALC20L8Z
PALC20R4Q
PALC20R4Z
PALC20R6Q
PALC20R6Z
PALC20R8Q
PALC20R8Z
PALC22V10
PALCE16V8H
PALCE16V8Q
PALCE16V8Z
PALCE20RA10
PALCE20RA10H
PALCE20RA10Q
PALCE20V8H
PALCE20V8Q
PALLV16V8
PALLV16V8Z
PALLV22V10
PALLV22V10Z
RAL10H8
RAL10L8
RAL10P8
RAL12H6
RAL12L6
RAL12P6

RAL14H4
RAL14H8
RAL14L4
RAL14L8
RAL14P4
RAL14P8
RAL16H2
RAL16H6
RAL16H8
RAL16L2
RAL16L6
RAL16L8
RAL16P2
RAL16P6
RAL16P8
RAL16R4
RAL16R6
RAL16R8
RAL16RP4
RAL16RP6
RAL16RP8
RAL18H4
RAL18L4
RAL18P4
RAL20H2
RAL20H8
RAL20L2
RAL20L8
RAL20P2
RAL20P8
RAL20R4
RAL20R6
RAL20R8
RAL20RP4
RAL20RP6
RAL20RP8

MICROCONTROLLER

AM8751H
AM8753H
AM87C51

AM87C521
AM87C541

AMIC

E (E) PROM / FRAM / NVRAM

A276308 [SA404]	A276308@SOIC28
A276308A [SA404]	A276308A@SOIC28
A277308A [SA015A1T]	A277308A@PLCC32
A278308 [SA015A1T]	A278308@PLCC32
A278308A [SA015A1T]	A278308A@PLCC32
A279308 [SA015A1T]	A279308@PLCC32

ASD

E (E) PROM / FRAM / NVRAM

AE29F1008
AE29F2008

ASP

MICROCONTROLLER

AP827C51 [A004]	AP827C51@PLCC44
AP827C52 [A004]	AP827C52@PLCC44
AP827C54 [A004]	AP827C54@PLCC44
AP827C58 [A004]	AP827C58@PLCC44

AT&T

E (E) PROM / FRAM / NVRAM

ATT17128
ATT17128A
ATT17128F
ATT1736
ATT1736A
ATT1736F
ATT1765
ATT1765A
ATT1765F

ATC

E (E) PROM / FRAM / NVRAM

ATC93C46	
ATC93C56	
ATC93C66	ATC93LC46
(16bit)	
ATC93LC46(16bit)@SOIC8 [SA602A]	ATC93LC46R(16bit)@SOIC8
[SA602A]	
ATC93LC56(08bit)	ATC93LC56(08bit)@SOIC8
[SA602A]	
ATC93LC56(16bit)	ATC93LC56(16bit)@SOIC8
[SA602A]	
ATC93LC56R(08bit)@SOIC8 [SA602A]	ATC93LC56R(16bit)@SOIC8
[SA602A]	
ATC93LC66(08bit)	ATC93LC66(08bit)@SOIC8
[SA602A]	
ATC93LC66(16bit)	ATC93LC66(16bit)@SOIC8
[SA602A]	
ATC93LC66R(08bit)@SOIC8 [SA602A]	ATC93LC66R(16bit)@SOIC8
[SA602A]	

ATMEL

E (E) PROM / FRAM / NVRAM

AT17C010

AT17C010A

AT17C128

AT17C256

AT17C512

AT17C65

AT17LV010

AT17LV010A

AT17LV128

AT17LV256

AT17LV512

AT17LV65

AT24C01

AT24C01A

AT24C02

AT24C04

AT24C08

AT24C128

AT24C16

AT24C164

AT24C21

AT24C256

AT24C32

AT24C512

AT24C64

AT24RF08CN@SOIC8

[SA602A]

AT25010

AT25020

AT25040

AT25080

AT25080@SOIC8 [SA602A]

AT25080A

AT25080A@SOIC8 [SA602A]

AT25128

AT25128@SOIC8 [SA602A]

AT25128A

AT25128A@SOIC8 [SA602A]

AT25160

AT25160@SOIC8 [SA602A]

AT25160A

AT25160A@SOIC8 [SA602A]
AT25256
AT25256@SOIC8 [SA602A]
AT25256A
AT25256A@SOIC8 [SA602A]
AT25320
AT25320@SOIC8 [SA602A]
AT25320A
AT25320A@SOIC8 [SA602A]
AT25640
AT25640@SOIC8 [SA602A]
AT25640A
AT25640A@SOIC8 [SA602A]
AT27256
AT2732A
AT27BV010
AT27BV010@PLCC32 [SA015A1T] AT27BV010@TSOP32
[SA410T]
AT27BV020 AT27BV020@PLCC32
[SA015A1T]
AT27BV020@TSOP32 [SA410T]
AT27BV040
AT27BV040@PLCC32 [SA015A1T] AT27BV040@TSOP32
[SA410T]
AT27BV256
AT27BV4096
AT27BV512 AT27BV512@PLCC32
[SA015A1T]
AT27BV512@TSOP28 [SA430T]
AT27C010
AT27C010@PLCC32 [SA015A1T] AT27C010@TSOP32
[SA410T]
AT27C010L AT27C010L@PLCC32
[SA015A1T]
AT27C010L@TSOP32 [SA410T]
AT27C020
AT27C020@PLCC32 [SA015A1T] AT27C020@TSOP32
[SA410T]
AT27C040 AT27C040@PLCC32
[SA015A1T]
AT27C040@TSOP32 [SA410T]
AT27C080
AT27C080@PLCC32 [SA015A1T] AT27C080@TSOP32

[SA410T]
AT27C1024
AT27C1024L
AT27C128
AT27C2048
AT27C256
AT27C256R
AT27C4096
AT27C512
AT27C512R AT27C512R@PLCC32
[SA015A1T]
AT27C512R@TSOP28 [SA430T]
AT27C513
AT27C513R
AT27C516
AT27C64
AT27HC1024
AT27HC256
AT27HC256L
AT27HC64
AT27HC64L
AT27LV010A AT27LV010A@PLCC32
[SA015A1T]
AT27LV010A@TSOP32 [SA410T]
AT27LV020A
AT27LV020A@PLCC32 [SA015A1T] AT27LV020A@TSOP32
[SA410T]
AT27LV040A AT27LV040A@PLCC32
[SA015A1T]
AT27LV040A@TSOP32 [SA410T]
AT27LV1024
AT27LV256A
AT27LV256R
AT27LV4096
AT27LV512A
AT27LV512A@PLCC32 [SA015A1T] AT27LV512A@TSOP28
[SA430T]
AT28BV256
AT28BV64
AT28C010 AT28C010@PLCC32
[SA015A1T]
AT28C010@TSOP32 [SA410T]
AT28C04

AT28C040	AT28C040@PLCC32
[SA015A1T]	
AT28C04E	
AT28C04F	
AT28C1024	
AT28C16	
AT28C16E	
AT28C16F	
AT28C17	
AT28C17E	
AT28C256	
AT28C64	
AT28C64B	
AT28C64E	
AT28C64F	
AT28C64X	
AT28HC04	
AT28HC16	
AT28HC16L	
AT28HC191	
AT28HC191L	
AT28HC256	
AT28HC291	
AT28HC291L	
AT28HC64	
AT28HC64B	
AT28HC64L	
AT28LV010	
AT28LV010@PLCC32 [SA015A1T]	AT28LV010@TSOP32
[SA410T]	
AT28LV256	
AT28LV64B	
AT28MC010	AT28MC010@PLCC32
[SA015A1T]	
AT28MC010@TSOP32 [SA410T]	
AT28MC020	
AT28MC020@PLCC32 [SA015A1T]	AT28MC020@TSOP32
[SA410T]	
AT28MC040	AT28MC040@PLCC32
[SA015A1T]	
AT28MC040@TSOP32 [SA410T]	
AT28PC64	
AT29BV010A@PLCC32 [SA015A1T]	AT29BV010A@TSOP32

[SA410T]	
AT29BV020@PLCC32 [SA015A1T]	AT29BV020@TSOP32
[SA410T]	
AT29BV040A@TSOP32 [SA410T]	
AT29C010	
AT29C010@PLCC32 [SA015A1T]	AT29C010@TSOP32
[SA410T]	
AT29C010A	AT29C010A@PLCC32
[SA015A1T]	
AT29C010A@TSOP32 [SA410T]	
AT29C020	
AT29C020@PLCC32 [SA015A1T]	AT29C020@TSOP32
[SA410T]	
AT29C040	AT29C040@PLCC32
[SA015A1T]	
AT29C040@TSOP32 [SA410T]	
AT29C040A	
AT29C040A@PLCC32 [SA015A1T]	
AT29C256	
AT29C257@PLCC32 [SA015A1T]	
AT29C512	
AT29C512@PLCC32 [SA015A1T]	AT29C512@TSOP32
[SA410T]	
AT29LV010@PLCC32 [SA015A1T]	AT29LV010@TSOP32
[SA410T]	
AT29LV010A@PLCC32 [SA015A1T]	AT29LV010A@TSOP32
[SA410T]	
AT29LV020@PLCC32 [SA015A1T]	AT29LV020@TSOP32
[SA410T]	
AT29LV040@TSOP32 [SA410T]	AT29LV040A@TSOP32
[SA410T]	
AT29LV256@PLCC32 [SA015A1T]	AT29LV256@TSOP28
[SA430T]	
AT29LV512@PLCC32 [SA015A1T]	AT29LV512@TSOP32
[SA410T]	
AT32C16	
AT34C02	
AT49BV002	
AT49BV002T	
AT49BV010	AT49BV010@PLCC32
[SA015A1T]	
AT49BV010@TSOP32 [SA410T]	
AT49BV020	

AT49BV020@PLCC32 [SA015A1T] [SA410T]	AT49BV020@TSOP32
AT49BV040 [SA015A1T]	AT49BV040@PLCC32
AT49BV040@TSOP32 [SA410T]	
AT49BV040T	
AT49BV040T@PLCC32 [SA015A1T] [SA410T]	AT49BV040T@TSOP32
AT49BV512	
AT49F010	
AT49F010@PLCC32 [SA015A1T] [SA410T]	AT49F010@TSOP32
AT49F020 [SA015A1T]	AT49F020@PLCC32
AT49F020@TSOP32 [SA410T]	
AT49F040	
AT49F040@PLCC32 [SA015A1T] [SA410T]	AT49F040@TSOP32
AT49F512	
AT49HBV010	
AT49HBV010@PLCC32 [SA015A1T] [SA410T]	AT49HBV010@TSOP32
AT49HLV010 [SA015A1T]	AT49HLV010@PLCC32
AT49HLV010@TSOP32 [SA410T]	
AT49LV001	
AT49LV001T	
AT49LV002	
AT49LV002T	
AT49LV010	
AT49LV010@PLCC32 [SA015A1T] [SA410T]	AT49LV010@TSOP32
AT49LV020 [SA015A1T]	AT49LV020@PLCC32
AT49LV020@TSOP32 [SA410T]	
AT49LV040	
AT49LV040@PLCC32 [SA015A1T] [SA410T]	AT49LV040@TSOP32
AT49LV040T [SA015A1T]	AT49LV040T@PLCC32
AT49LV040T@TSOP32 [SA410T]	
AT59C11	
AT59C12	

AT59C13	
AT93C46 (08bit)	AT93C46
(16bit)	
AT93C46A	
AT93C46C	
AT93C56 (08bit)	AT93C56
(16bit)	
AT93C57	AT93C66
(08bit)	
AT93C66 (16bit)	

DRAM & SRAM

AT3864L
AT38H256

PLD

AT22LV10	
AT22LV10L	
AT22V10	
AT22V10L	
ATF16LV8C	
ATF16LV8CEXT	
ATF16V8B	
ATF16V8BL	
ATF16V8BQ	
ATF16V8BQL	
ATF16V8C	
ATF16V8CEXT	
ATF16V8CZ	
ATF20V8B	
ATF20V8BL	
ATF20V8BQ	
ATF20V8BQL	
ATF22LV10C	
ATF22LV10CEXT	
ATF22LV10CUES	
ATF22LV10CZ (CQZ)	ATF22V10B
(BQ)	
ATF22V10BL (BQL)	

AT89C4051	
AT89C4051@SOIC20 [SA404]	
AT89C51	
AT89C51@PLCC44 [A004]	AT89C51@TQFP44
[A011]	
AT89C51RB2	AT89C51RB2@PLCC44
[A004]	
AT89C51RB2@TQFP44 [A011]	
AT89C51RC	
AT89C51RC@PLCC44 [A004]	AT89C51RC@TQFP44
[A011]	
AT89C52	AT89C52@PLCC44
[A004]	
AT89C52@TQFP44 [A011]	
AT89C55	
AT89C55@PLCC44 [A004]	AT89C55@TQFP44
[A011]	
AT89C55WD	AT89C55WD@PLCC44
[A004]	
AT89C55WD@TQFP44 [A011]	
AT89LS51	
AT89LS51@PLCC44 [A004]	AT89LS51@TQFP44
[A011]	
AT89LS52	AT89LS52@PLCC44
[A004]	
AT89LS52@TQFP44 [A011]	
AT89LS53	
AT89LS53@PLCC44 [A004]	AT89LS53@TQFP44
[A011]	
AT89LS8252	AT89LS8252@PLCC44
[A004]	
AT89LS8252@TQFP44 [A011]	
AT89LV51	
AT89LV51@PLCC44 [A004]	AT89LV51@TQFP44
[A011]	
AT89LV52	AT89LV52@PLCC44
[A004]	
AT89LV52@TQFP44 [A011]	
AT89LV55	
AT89LV55@PLCC44 [A004]	AT89LV55@TQFP44
[A011]	
AT89S2051	AT89S2051@SOIC20
[SA404]	

AT89S4051	AT89S4051@SOIC20
[SA404]	
AT89S51	AT89S51@PLCC44
[A004]	
AT89S51@TQFP44 [A011]	
AT89S52	
AT89S52@PLCC44 [A004]	AT89S52@TQFP44
[A011]	
AT89S53	
[A004]	AT89S53@PLCC44
AT89S53@TQFP44 [A011]	
AT89S8252	
AT89S8252@PLCC44 [A004]	AT89S8252@TQFP44
[A011]	
AT90LS2323	
AT90LS2343	
AT90LS4434	AT90LS4434@PLCC44
[A004]	
AT90LS4434@TQFP44 [A011]	
AT90LS8535	
AT90LS8535@PLCC44 [A004]	AT90LS8535@TQFP44
[A011]	
AT90S1200	AT90S1200@SOIC20
[SA404]	
AT90S1200A	AT90S1200A@SOIC20
[SA404]	
AT90S2313	AT90S2313@SOIC20
[SA404]	
AT90S2323	
AT90S2343	
AT90S4414	AT90S4414@PLCC44
[A004]	
AT90S4414@TQFP44 [A011]	
AT90S4434	
AT90S4434@PLCC44 [A004]	AT90S4434@TQFP44
[A011]	
AT90S8515	AT90S8515@PLCC44
[A004]	
AT90S8515@TQFP44 [A011]	
AT90S8535	
AT90S8535@PLCC44 [A004]	AT90S8535@TQFP44
[A011]	
ATMEGA161	ATMEGA161@TQFP44

[A011]
ATMEGA161L
[A011]
ATMEGA8515
ATMEGA8515L

ATMEGA161L@TQFP44

ATMEL-WM

MICROCONTROLLER

T89C51IB2@PLCC44 [A004]
[A011]
T89C51IC2@PLCC44 [A004]
[A011]
T89C51RB2
[A004]
T89C51RB2@TQFP44 [A011]
T89C51RC2
T89C51RC2@PLCC44 [A004]
[A011]
T89C51RD2
[A004]

T89C51IB2@TQFP44

T89C51IC2@TQFP44

T89C51RB2@PLCC44

T89C51RC2@TQFP44

T89C51RD2@PLCC44

BRIGHT

E (E) PROM / FRAM / NVRAM

BM29F040

CATALYST

E (E) PROM / FRAM / NVRAM

CAT1161
CAT1162
CAT24C01B
[SA602A]
CAT24C02
CAT24C021

CAT24C01B@SOIC8

CAT24C022

CAT24C023

CAT24C04

CAT24C041

CAT24C042

CAT24C043

CAT24C08

CAT24C081

CAT24C082

CAT24C083

CAT24C16

CAT24C161

CAT24C162

CAT24C163

CAT24C32

CAT24C64

CAT24WC01

CAT24WC02

CAT24WC03

CAT24WC04

CAT24WC05

CAT24WC08

CAT24WC09

CAT24WC128

CAT24WC129

CAT24WC129(J)@SOIC8

[SA602A]

CAT24WC129(K)@SOIC8 [SA605A]

CAT24WC16

CAT24WC17

CAT24WC32

CAT24WC33

CAT24WC33(J)@SOIC8

[SA602A]

CAT24WC33(K)@SOIC8 [SA605A]

CAT24WC64

CAT24WC65

CAT24WC65(J)@SOIC8

[SA602A]

CAT24WC65(K)@SOIC8 [SA605A]

CAT27010

CAT27010@PLCC32 [SA015A1T]

CAT27010@TSOP32

[SA410T]

CAT27128A

CAT27128AP

CAT27256

CAT27256P
CAT27512 CAT27512@PLCC32
[SA015A1T]
CAT27512P
CAT2764A
CAT27C210
CAT27C210D
CAT27HC256
CAT27HC256I
CAT28C16A
CAT28C16AI
CAT28C17A
CAT28C17AI
CAT28C256
CAT28C512
CAT28C512@PLCC32 [SA015A1T] CAT28C512@TSOP32
[SA410T]
CAT28C64A
CAT28C64B
CAT28C65B
CAT28F001
CAT28F001@PLCC32 [SA015A1T] CAT28F001@TSOP32
[SA410T]
CAT28F010 CAT28F010@PLCC32
[SA015A1T]
CAT28F010@TSOP32 [SA410T]
CAT28F020
CAT28F020@PLCC32 [SA015A1T] CAT28F020@TSOP32
[SA410T]
CAT28F512
CAT28LV256
CAT28LV64
CAT28LV65
CAT34W02
CAT35C102
CAT35C102H
CAT35C102I
CAT35C104
CAT35C104H
CAT35C104I
CAT59C11
CAT59C11A
CAT59C11H

CAT59C11I
CAT64LC10
CAT64LC10(S)@SOIC8 [SA605A]
CAT64LC20
CAT64LC20(S)@SOIC8 [SA605A]
CAT64LC40
CAT64LC40(S)@SOIC8 [SA605A] CAT93C46
(08bit)
CAT93C46(16bit)
CAT93C46A
CAT93C46AH
CAT93C46AI
CAT93C46H
CAT93C46I
CAT93C56(08bit) CAT93C56
(16bit)
CAT93C56A
CAT93C57
CAT93C66(08bit) CAT93C66
(16bit)
CAT93C66A
CAT93C86

DRAM & SRAM

CAT71C256
CAT71C256L

CYPRESS

E(E) PROM/FRAM/NVRAM

CY27C010 CY27C010@PLCC32
[SA015A1T]
CY27C010@TSOP32 [SA410T]
CY27C020
CY27C020@PLCC32 [SA015A1T] CY27C020@TSOP32
[SA410T]
CY27C040 CY27C040@PLCC32
[SA015A1T]
CY27C040@TSOP32 [SA410T]

CY27C128
CY27C256
CY27C512
CY27C512@PLCC32 [SA015A1T] CY27C512@TSOP28
[SA430T]
CY27H010 CY27H010@PLCC32
[SA015A1T]
CY27H010@TSOP32 [SA410T]
CY27H256
CY27H512 CY27H512@PLCC32
[SA015A1T]
CY27H512@TSOP28 [SA430T]
CY7C225
CY7C225A
CY7C235
CY7C235A
CY7C243
CY7C244
CY7C245
CY7C251
CY7C254
CY7C256
CY7C256A
CY7C261
CY7C263
CY7C264
CY7C265
CY7C266
CY7C268
CY7C269
CY7C271
CY7C271A
CY7C274
CY7C277
CY7C279
CY7C281
CY7C281A
CY7C282
CY7C282A
CY7C285
CY7C286
CY7C287
CY7C289

CY7C291
CY7C291A
CY7C292
CY7C292A
CY7C293A

PLD

PALC16L8
PALC16R4
PALC16R6
PALC16R8
PALC22V10
PALC22V10A
PALC22V10B
PALC22V10D
PALC22V10L
PALCE16V8
PALCE20V8
PALCE22V10
PLDC20G10
PLDC20G10B
PLDC20RA10

DALLAS

E (E) PROM / FRAM / NVRAM

DS1220AB
DS1220AD
DS1220Y
DS1225AB
DS1225AD
DS1225D
DS1225E
DS1225Y
DS1230AB
DS1230W
DS1230Y
DS1235
DS1245AB

DS1245Y
DS1249AB
DS1249Y
DS1250AB
DS1250Y
DS1330AB
DS1330Y
DS1345AB
DS1345Y
DS1350AB
DS1350Y
DS1587
DS1630AB
DS1630Y
DS1645AB
DS1645EE
DS1645Y
DS1650AB
DS1650Y
DS1687
DS1693
DS17287
DS17487
DS17887

MICROCONTROLLER

DS87C520 [A004]	DS87C520@PLCC44
DS87C520@TQFP44 [A011]	
DS89C420	
DS89C420@PLCC44 [A004] [A011]	DS89C420@TQFP44

EXEL

E (E) PROM / FRAM / NVRAM

XL24C01A
XL24C02
XL24C04

XL24C16
XL2804A
XL2816A
XL2817A
XL2864A
XL2865A
XL28C16A
XL28C256
XL28C64
XL28C64A
XL28C64B
XL28C65A
XL46C15
XL46HC64
XL46HC64L
XL90C21
XL90C41
XL9346
XL93C46
XL93C46
XL93C56
XL93C56
XL93C66
XL93CS46
XL93CS56
XL93LC06
XL93LC46
XL93LC56
XL93LC66
XL9764

PLD

XL78C800

FAIRCHILD

E (E) PROM / FRAM / NVRAM

93S66
[SA602A]

FM24C02 (M8) @SOIC8

FM24C02(MT8)@TSSOP8 [SA026] (N)	FM24C02
FM24C03(M8)@SOIC8 [SA602A] [SA026]	FM24C03(MT8)@TSSOP8
FM24C03(N) [SA602A]	FM24C04(M8)@SOIC8
FM24C04(MT8)@TSSOP8 [SA026] (N)	FM24C04
FM24C05(M8)@SOIC8 [SA602A] [SA026]	FM24C05(MT8)@TSSOP8
FM24C05(N) [SA602A]	FM24C08(M8)@SOIC8
FM24C08(MT8)@TSSOP8 [SA026] (N)	FM24C08
FM24C09(M8)@SOIC8 [SA602A] [SA026]	FM24C09(MT8)@TSSOP8
FM24C09(N) [SA602A]	FM24C16(M8)@SOIC8
FM24C16(MT8)@TSSOP8 [SA026] (N)	FM24C16
FM24C17(M8)@SOIC8 [SA602A] [SA026]	FM24C17(MT8)@TSSOP8
FM24C17(N) [SA602A]	FM93C06(M8)@SOIC8
FM93C06(MT8)@TSSOP8 [SA026] (N)	FM93C06
FM93C46(M8)@SOIC8 [SA602A] [SA026]	FM93C46(MT8)@TSSOP8
FM93C46(N)	
FM93C46A(M8)(08bit)@SOIC8 [SA602A]	
FM93C46A(M8)(16bit)@SOIC8 [SA602A]	
FM93C46A(MT8)(08bit)@TSSOP8 [SA026]	
FM93C46A(MT8)(16bit)@TSSOP8 [SA026]	
FM93C46A(N)(08bit) (16bit)	FM93C46A(N)
FM93C56(M8)@SOIC8 [SA602A] [SA026]	FM93C56(MT8)@TSSOP8
FM93C56(N)	
FM93C56A(M8)(08bit)@SOIC8 [SA602A]	
FM93C56A(M8)(16bit)@SOIC8 [SA602A]	
FM93C56A(MT8)(08bit)@TSSOP8 [SA026]	
FM93C56A(MT8)(16bit)@TSSOP8 [SA026]	
FM93C56A(N)(08bit)	FM93C56A(N)

(16bit)	
FM93C66(M8)@SOIC8 [SA602A]	FM93C66(MT8)@TSSOP8
[SA026]	
FM93C66(N)	
FM93C66A(M8)(08bit)@SOIC8 [SA602A]	
FM93C66A(M8)(16bit)@SOIC8 [SA602A]	
FM93C66A(MT8)(08bit)@TSSOP8 [SA026]	
FM93C66A(MT8)(16bit)@TSSOP8 [SA026]	
FM93C66A(N)(08bit)	FM93C66A(N)
(16bit)	
FM93C86A(M8)(08bit)@SOIC8 [SA602A]	
FM93C86A(M8)(16bit)@SOIC8 [SA602A]	
FM93C86A(N)(08bit)	FM93C86A(N)
(16bit)	
FM93CS46(M8)@SOIC8 [SA602A]	FM93CS46(MT8)@TSSOP8
[SA026]	
FM93CS46(N)	FM93CS56(M8)@SOIC8
[SA602A]	
FM93CS56(MT8)@TSSOP8 [SA026]	FM93CS56
(N)	
FM93CS66(M8)@SOIC8 [SA602A]	FM93CS66(MT8)@TSSOP8
[SA026]	
FM93CS66(N)	
NM27C020	
NM27C020@PLCC32 [SA015A1T]	NM27C020@TSOP32
[SA410T]	
NM27C040	NM27C040@PLCC32
[SA015A1T]	
NM27C040@TSOP32 [SA410T]	NM27C512/
NMC27C512	
NM27LV010	NM27LV010@PLCC32
[SA015A1T]	
NM27LV010@TSOP32 [SA410T]	
NMC93C66	

FUJITSU

E (E) PROM / FRAM / NVRAM

MBM271001	MBM271001@PLCC32
[SA015A1T]	
MBM271001@TSOP32 [SA410T]	

MBM27128
MBM2716
MBM27256
MBM2764
MBM27C1000
MBM27C1000@PLCC32 [SA015A1T] MBM27C1000@TSOP32
[SA410T]
MBM27C1001 MBM27C1001@PLCC32
[SA015A1T]
MBM27C1001@TSOP32 [SA410T]
MBM27C1024
MBM27C1024L
MBM27C1028
MBM27C128
MBM27C2000
MBM27C2000@PLCC32 [SA015A1T] MBM27C2000@TSOP32
[SA410T]
MBM27C2001 MBM27C2001@PLCC32
[SA015A1T]
MBM27C2001@TSOP32 [SA410T]
MBM27C2048
MBM27C256
MBM27C256A
MBM27C256H
MBM27C32A
MBM27C4096
MBM27C512
MBM27C512@PLCC32 [SA015A1T]
MBM27C512P
MBM27C64
MBM28C64
MBM28C65
MBM28F010
MBM28F010@PLCC32 [SA015A1T] MBM28F010@TSOP32
[SA410T]
MBM29F001 MBM29F001@PLCC32
[SA015A1T]
MBM29F001@TSOP32 [SA410T]
MBM29F002
MBM29F002@PLCC32 [SA015A1T] MBM29F002@TSOP32
[SA410T]
MBM29F002N MBM29F002N@PLCC32
[SA015A1T]

MBM29F002N@TSOP32 [SA410T]
MBM29F010
MBM29F010@PLCC32 [SA015A1T]
[SA410T]
MBM29LV001
[SA015A1T]
MBM29LV001@TSOP32 [SA410T]

MBM29F010@TSOP32

MBM29LV001@PLCC32

GI

E (E) PROM/FRAM/NVRAM

27C256
27C512
28C04A
28C16A
28C17A

GOAL

MICROCONTROLLER

VRS1000@PLCC44 [A004]
[A011]
VRS550@PLCC44 [A004]
[A011]

VRS1000@TQFP44

VRS550@TQFP44

GOULD

PLD

PEEL20CG10
PEEL20CG10A
PEEL22CV10

HARRIS

DRAM & SRAM

HM6516
HM65162
HM65642

HITACHI

E (E) PROM / FRAM / NVRAM

HN27128A
HN27256
HN27512
HN27512G
HN27512P
HN27C101
HN27C101@PLCC32 [SA015A1T] HN27C101@TSOP32
[SA410T]
HN27C1024
HN27C1024H
HN27C256
HN27C256A
HN27C256H
HN27C301A
HN27C301A@PLCC32 [SA015A1T] HN27C301A@TSOP32
[SA410T]
HN27C4000
HN27C4001
HN27C4096
HN27C4096H
HN27C512 HN27C512@PLCC32
[SA015A1T]
HN27C64
HN27C64G
HN462732
HN462732A
HN462732P
HN48016
HN4827128
HN4827128G
HN4827128P
HN482732A
HN482764

HN58064
HN58C256
HN58C256AP
HN58C65

DRAM & SRAM

HM6116/A
HM62256
HM6264A
HM628128
HM62832
HM62832H
HM628512
HM65256B
HM6716

HOLTEK

E (E) PROM/FRAM/NVRAM

HT24C01
HT24C02
HT24C04
HT24C08
HT24C16
HT24LC01
HT24LC02
HT24LC02
HT24LC04
HT24LC08
HT24LC16
HT27C010
HT27C010@PLCC32 [SA015A1T] HT27C010@TSOP32
[SA410T]
HT27C020 HT27C020@PLCC32
[SA015A1T]
HT27C020@TSOP32 [SA410T]
HT27C040
HT27C040@PLCC32 [SA015A1T] HT27C040@TSOP32
[SA410T]

HT27C4096	
HT27C512	
HT27C512@TSOP28 [SA430T]	
HT27LC010	
HT27LC010@PLCC32 [SA015A1T]	HT27LC010@TSOP32
[SA410T]	
HT27LC020	HT27LC020@PLCC32
[SA015A1T]	
HT27LC020@TSOP32 [SA410T]	
HT27LC040	
HT27LC040@PLCC32 [SA015A1T]	HT27LC040@TSOP32
[SA410T]	
HT27LC4096	
HT27LC512	
HT27LC512@TSOP28 [SA430T]	HT93LC46A
(08bit)	
HT93LC46A(16bit)	HT93LC46B
(08bit)	
HT93LC46B(16bit)	HT93LC56A
(08bit)	
HT93LC56A(16bit)	HT93LC56B
(08bit)	
HT93LC56B(16bit)	HT93LC66A
(08bit)	
HT93LC66A(16bit)	HT93LC66B
(08bit)	
HT93LC66B(16bit)	

HONGKONG

E (E) PROM/FRAM/NVRAM

HK1215
HK1225
HK1235
HK1245
HK1255
HK1265

HYNIX

E (E) PROM / FRAM / NVRAM

HY29F002T
[SA015A1T]
HY29F002T@TSOP32 [SA410T]

HY29F002T@PLCC32

HYNIX(HYUNDAI)

E (E) PROM / FRAM / NVRAM

HY2764
HY29F040
HY29F040@PLCC32 [SA015A1T]
[SA410T]

HY29F040@TSOP32

DRAM & SRAM

HY62256A
HY6264A

MICROCONTROLLER

GMS77C1000
GMS77C1001
GMS97C1051
[SA404]
GMS97C2051
[SA404]
GMS97C51
[A004]
GMS97C51@TQFP44 [A011]
GMS97C52
GMS97C52@PLCC44 [A004]
[A011]
GMS97C54
[A004]
GMS97C54@TQFP44 [A011]
GMS97C56
GMS97C56@PLCC44 [A004]

GMS97C1051@SOIC20
GMS97C2051@SOIC20
GMS97C51@PLCC44
GMS97C52@TQFP44
GMS97C54@PLCC44
GMS97C56@TQFP44

[A011]	
GMS97C58	GMS97C58@PLCC44
[A004]	
GMS97C58@TQFP44	[A011]
GMS97L1051	
GMS97L1051@SOIC20	[SA404]
GMS97L2051	
GMS97L2051@SOIC20	[SA404]
GMS97L51	
GMS97L51@PLCC44	[A004]
[A011]	GMS97L51@TQFP44
GMS97L52	
[A004]	GMS97L52@PLCC44
GMS97L52@TQFP44	[A011]
GMS97L54	
GMS97L54@PLCC44	[A004]
[A011]	GMS97L54@TQFP44
GMS97L56	
[A004]	GMS97L56@PLCC44
GMS97L56@TQFP44	[A011]
GMS97L58	
GMS97L58@PLCC44	[A004]
[A011]	GMS97L58@TQFP44
HMS87C1102A	HMS87C1102A
(new)	
HMS87C1104A	HMS87C1104A
(new)	
HMS87C1202A	HMS87C1202A
(new)	
HMS87C1204A	HMS87C1204A
(new)	
HMS87C1302A	HMS87C1302A
(new)	
HMS87C1304A	HMS87C1304A
(new)	

ICE

E (E) PROM/FRAM/NVRAM

ICE28LF010	ICE28LF010@PLCC32
[SA015A1T]	

ICE28LF010@TSOP32 [SA410T]

ICSI

MICROCONTROLLER

IC89LV51A [A004]	IC89LV51A@PLCC44
IC89LV51A@TQFP44 [A011]	
IC89LV52A IC89LV52A@PLCC44 [A004]	IC89LV52A@TQFP44
[A011]	
IS89C54 [A004]	IS89C54@PLCC44
IS89C54@TQFP44 [A011]	
IS89C58 IS89C58@PLCC44 [A004]	IS89C58@TQFP44
[A011]	
IS89C64 [A004]	IS89C64@PLCC44
IS89C64@TQFP44 [A011]	
IS89E58 IS89E58@PLCC44 [A004]	IS89E58@TQFP44
[A011]	
IS89E64 [A004]	IS89E64@PLCC44
IS89E64@TQFP44 [A011]	

ICT

E (E) PROM / FRAM / NVRAM

27CX010 [SA015A1T]	27CX010@PLCC32
27CX010@TSOP32 [SA410T]	
27CX321	
27CX322	
27CX641	
27CX642	
93C46	

93C46A
93C46AP
93C46P
93C56A
93C66A
93CX46
93CX56
93CX66

PLD

22CV10A	22CV10A
+	
22CV10A++	
22CV10AZ	
22CV10AZ+	22CV10AZ+
+	
22LV10AZ	22LV10AZ
+	
22LV10AZ++	
PA7024P	
PA7024S	
PA7140	
PEEL16CV8	PEEL16CV8@PLCC20
[SA001A]	
PEEL16CV8@TSOP20 [SA026]	
PEEL18CV8Z	
PEEL18CV8Z@PLCC20 [SA001A]	
PEEL18LV8Z	
PEEL18LV8Z@PLCC20 [SA001A]	PEEL18LV8Z@SOIC20
[SA404]	
PEEL18LV8Z@TSOP20 [SA026]	
PEEL20CG10	
PEEL20CG10A	
PEEL20V8	
PEEL22CV10	
PEEL22CV10AS	
PELL16CV8@SOIC20 [SA404]	

INFINEON(SIEMENS)

MICROCONTROLLER

SAB-C501G-1EP
1EP
SAF-C513AO-2EP

SAF-C501G-

INTEL

E (E) PROM / FRAM / NVRAM

27010	27010@PLCC32
[SA015A1T]	
27010@TSOP32 [SA410T]	
27011	
27128A	
27210	
27256	
2732	
2732A	
27512	
27513	
2764	
2764A	
27C010	
27C010@PLCC32 [SA015A1T]	27C010@TSOP32
[SA410T]	
27C010A	27C010A@PLCC32
[SA015A1T]	
27C010A@TSOP32 [SA410T]	
27C011	
27C020	27C020@PLCC32
[SA015A1T]	
27C020@TSOP32 [SA410T]	
27C040	
27C040@PLCC32 [SA015A1T]	27C040@TSOP32
[SA410T]	
27C100	27C100@PLCC32
[SA015A1T]	
27C100@TSOP32 [SA410T]	
27C128	
27C210	
27C220	

27C240
27C256
27C400
27C512
27C513
27C64
27S512
2816
2816A
2817A
2864A
B
28F001BX-B@PLCC32 [SA015A1T]
[SA410T]
28F001BX-T
[SA015A1T]
28F001BX-T@TSOP32 [SA410T]
28F010
28F010@PLCC32 [SA015A1T]
[SA410T]
28F020
[SA015A1T]
28F020@TSOP32 [SA410T]
28F256
28F512
68C257
82802AA@PLCC32 [SA015A1T]
[SA409T]
82802AB@PLCC32 [SA015A1T]
[SA409T]
82802AC@PLCC32 [SA015A1T]
[SA409T]
87C256
87C257
87C64
P27128A
P27256
P2764A
P27C256
P27C64
P87C64

28F001BX-
28F001BX-B@TSOP32
28F001BX-T@PLCC32
28F010@TSOP32
28F020@PLCC32
82802AA@TSOP40
82802AB@TSOP40
82802AC@TSOP40

PLD

5AC312
5C031
5C032
5C060
5C090
85C060
85C090
85C220
85C224
85C508
IPLD610
IPLD910

MICROCONTROLLER

8744
8744H
8751
8751BH
8751BH@PLCC44 [A004]
8751H
8752BH
8752BH@PLCC44
[A004]
8796BH@PLCC68(special) [SA648+B6803]
8796JF@PLCC68(special) [SA648+B6803]
8797BH@PGA68(special) [S612+B6804]
8797BH@PLCC68(special) [SA648+B6803]
8797JF@PGA68(special) [S612+B6804]
8797JF@PLCC68(special) [SA648+B6803]
87C196CA@PLCC68(special) [SA648+B6805]
87C196JQ@PLCC52(special) [SA647+B5201]
87C196JR@PLCC52(special) [SA647+B5201]
87C196JT@PLCC52(special) [SA647+B5201]
87C196JV@PLCC52(special) [SA647+B5201]
87C196KB@PLCC68(special) [SA648+B6801]
87C196KC@PLCC68(special) [SA648+B6801]
87C196KD@PLCC68(special) [SA648+B6801]
87C196KQ@PLCC68(special) [SA648+B6802]
87C196KR@PLCC68(special) [SA648+B6802]
87C196KS@PLCC68(special) [SA648+B6802]

87C196KT@PLCC68 (special) [SA648+B6802]
87C196LA@PLCC52 (special) [SA647+B5201]
87C196MC@PLCC84 (special) [SA649+B8401]
87C196MC@SDIP64 (special) [S600A+B6401]
87C196MH@PLCC84 (special) [SA649+B8401]
87C196MH@SDIP64 (special) [S600A+B6401]
87C251SA 87C251SA@PLCC44
[A004]
87C251SB 87C251SB@PLCC44
[A004]
87C251SP 87C251SP@PLCC44
[A004]
87C251SQ 87C251SQ@PLCC44
[A004]
87C51 87C51@PLCC44
[A004]
87C51FA 87C51FA@PLCC44
[A004]
87C51FB 87C51FB@PLCC44
[A004]
87C51FC 87C51FC@PLCC44
[A004]
87C52
87C54
87C54@PLCC44 [A004]
87C58
87C58@PLCC44 [A004]

ISSI

E (E) PROM / FRAM / NVRAM

IS24C01
IS24C02
IS24C04
IS24C16
IS24C64
IS27C010
IS27C010@PLCC32 [SA015A1T] IS27C010@TSOP32
[SA410T]
IS27C020 IS27C020@PLCC32
[SA015A1T]

IS27C020@TSOP32 [SA410T]	
IS27C256	
IS27C512	IS27C512@PLCC32
[SA015A1T]	
IS27C512@TSOP28 [SA430T]	
IS27HC010	
IS27HC010@PLCC32 [SA015A1T]	IS27HC010@TSOP32
[SA410T]	
IS27HC020	IS27HC020@PLCC32
[SA015A1T]	
IS27HC020@TSOP32 [SA410T]	
IS27HC256	
IS27HC512	IS27HC512@PLCC32
[SA015A1T]	
IS27HC512@TSOP28 [SA430T]	
IS27LV010	
IS27LV010@PLCC32 [SA015A1T]	IS27LV010@TSOP32
[SA410T]	
IS27LV512	IS27LV512@PLCC32
[SA015A1T]	
IS27LV512@TSOP28 [SA430T]	
IS28F010	
IS28F010@PLCC32 [SA015A1T]	IS28F010@TSOP32
[SA410T]	
IS28F010A	IS28F010A@PLCC32
[SA015A1T]	
IS28F010A@TSOP32 [SA410T]	
IS28F020	
IS28F020@PLCC32 [SA015A1T]	IS28F020@TSOP32
[SA410T]	
IS93C46	
IS93C56	
IS93C66	

DRAM & SRAM

IS61C256AH
IS61C64AH
IS61LV256
IS61M256
IS62C256
IS62C64

IS62LV256

MICROCONTROLLER

IS89C51A

[A004]

IS89C51A@TQFP44 [A011]

IS89C52

IS89C52@PLCC44 [A004]

IS89C52A

IS89C52A@PLCC44 [A004]

[A011]

IS89C51A@PLCC44

IS89C52A@TQFP44

LATTICE

PLD

GAL16LV8

GAL16V8

GAL16V8A

GAL16V8B

GAL16V8C

GAL16V8D

GAL16V8Z

GAL18V10

GAL18V10B

GAL20LV8

GAL20RA10

GAL20RA10B

GAL20V8

GAL20V8A

GAL20V8B

GAL20V8C

GAL20V8Z

GAL20XV10

GAL20XV10B

GAL22LV10

GAL22LV10UES

GAL22V10

GAL22V10B

GAL22V10C

GAL22V10D	
GAL22VX10	
GAL6001	
GAL6001B	
GAL6002B	
PALCE16V8H	
PALCE16V8Q	
PALCE16V8Z	
PALCE20RA10	
PALCE20RA10H	
PALCE20RA10Q	
PALCE20V8H	
PALCE20V8Q	
PALLV16V8	
PALLV16V8Z	
PALLV22V10	
PALLV22V10Z	
B	RAL10H8/A/
RAL10L8/A/B	
B	RAL10P8/A/
RAL12H6/A/B	
B	RAL12L6/A/
RAL12P6/A/B	
B	RAL14H4/A/
RAL14H8/A/B	
B	RAL14L4/A/
RAL14L8/A/B	
B	RAL14P4/A/
RAL14P8/A/B	
B	RAL16H2/A/
RAL16H6/A/B	
B	RAL16H8/A/
RAL16L2/A/B	
B	RAL16L6/A/
RAL16L8/A/B	
B	RAL16P2/A/
RAL16P6/A/B	
B	RAL16P8/A/
RAL16R4/A/B	
B	RAL16R6/A/
RAL16R8/A/B	
B	RAL16RP4/A/
RAL16RP6/A/B	
	RAL16RP8/A/

B	
RAL18H4/A/B	RAL18L4/A/
B	
RAL18P4/A/B	RAL18P6/A/
B	
RAL20H2/A/B	RAL20H8/A/
B	
RAL20L2/A/B	RAL20L8/A/
B	
RAL20P2/A/B	RAL20P8/A/
B	
RAL20R4/A/B	RAL20R6/A/
B	
RAL20R8/A/B	RAL20RP4/A/
B	
RAL20RP6/A/B	RAL20RP8/A/
B	
ispGAL22LV10	
ispGAL22LV10A	
ispGAL22LV10B	
ispGAL22LV10C	
ispGAL22LV10D	
ispGAL22V10C	
ispGAL22V10C-UES	

MACRONIX

E (E) PROM / FRAM / NVRAM

MX26C1000	MX26C1000@PLCC32
[SA015A1T]	
MX26C1000@SOIC32 [SA603]	MX26C1000@TSOP32
[SA410T]	
MX26C1000B	MX26C1000B@PLCC32
[SA015A1T]	
MX26C1000B@SOIC32 [SA603]	MX26C1000B@TSOP32
[SA410T]	
MX26C2000B	MX26C2000B@PLCC32
[SA015A1T]	
MX26C2000B@SOIC32 [SA603]	MX26C2000B@TSOP32
[SA410T]	
MX26C4000B	MX26C4000B@PLCC32

[SA015A1T]	
MX26C4000B@SOIC32 [SA603]	MX26C4000B@TSOP32
[SA410T]	
MX26C512A	
MX27C1000	
MX27C1000@PLCC32 [SA015A1T]	MX27C1000@SOIC32
[SA603]	
MX27C1000@TSOP32 [SA410T]	
MX27C1000A	
MX27C1000A@PLCC32 [SA015A1T]	MX27C1000A@SOIC32
[SA603]	
MX27C1000A@TSOP32 [SA410T]	
MX27C1001	
MX27C1001@PLCC32 [SA015A1T]	MX27C1001@SOIC32
[SA603]	
MX27C1001@TSOP32 [SA410T]	
MX27C1024	
MX27C1100	
MX27C2000	
MX27C2000@PLCC32 [SA015A1T]	MX27C2000@SOIC32
[SA603]	
MX27C2000@TSOP32 [SA410T]	
MX27C2000A	
MX27C2000A@PLCC32 [SA015A1T]	MX27C2000A@SOIC32
[SA603]	
MX27C2000A@TSOP32 [SA410T]	
MX27C2048	
MX27C2100	
MX27C256	
MX27C4000	MX27C4000@PLCC32
[SA015A1T]	
MX27C4000@SOIC32 [SA603]	MX27C4000@TSOP32
[SA410T]	
MX27C4000A	MX27C4000A@PLCC32
[SA015A1T]	
MX27C4000A@SOIC32 [SA603]	MX27C4000A@TSOP32
[SA410T]	
MX27C4096	
MX27C4100	
MX27C4111	
MX27C512	
MX27C512@PLCC32 [SA015A1T]	
MX27C516	

MX27C8000 [SA015A1T]	MX27C8000@PLCC32
MX27C8000@SOIC32 [SA603] [SA410T]	MX27C8000@TSOP32
MX27C8000A [SA015A1T]	MX27C8000A@PLCC32
MX27C8000A@SOIC32 [SA603] [SA410T]	MX27C8000A@TSOP32
MX27L1000 [SA015A1T]	MX27L1000@PLCC32
MX27L1000@TSOP32 [SA410T]	
MX27L2000 MX27L2000@PLCC32 [SA015A1T] [SA410T]	MX27L2000@TSOP32
MX27L256	
MX27L4000 MX27L4000@PLCC32 [SA015A1T] [SA410T]	MX27L4000@TSOP32
MX27L4096	
MX27L512	
MX28F1000	
MX28F1000C	
MX28F1000P	
MX28F2000	
MX28F2000P	
MX28F4000	
MX29F001 [SA015A1T]	MX29F001@PLCC32
MX29F001@TSOP32 [SA410T]	
MX29F002 MX29F002@PLCC32 [SA015A1T] [SA410T]	MX29F002@TSOP32
MX29F002N	
MX29F002N@PLCC32	
MX29F002N@TSOP32	
MX29F004 MX29F004@PLCC32 [SA015A1T] [SA410T]	MX29F004@TSOP32

MICROCONTROLLER

MX10E8050I	MX10E8050I@PLCC44
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[A004]
MX10E8050I@TQFP44 [A011]
MX10FLCD
MX10FMAXD
[A004]
MX10FMAXD@TQFP44 [A011]

MX10FMAXD@PLCC44

MEGAWIN

MICROCONTROLLER

MPC89L516X2
[A004]
MPC89L516X2@TQFP44 [A011]
MPC89L556X2
MPC89L556X2@PLCC44 [A004]
[A011]

MPC89L516X2@PLCC44

MPC89L556X2@TQFP44

MICROCHIP

E (E) PROM / FRAM / NVRAM

24AA00
24AA01
24AA02
24AA04
24AA08
24AA128
24AA16
24AA164
24AA174
24AA32
24AA64
24AA65
24C00
24C01
24C01A
24C02
24C04
24C04A

24C04A@SOIC8 [SA602A]

24C08

24C16

24C32

24C64

24C65

24FC32

24FC65

24LC00

24LC01

24LC01B

24LC02

24LC024

24LC02B

24LC04

24LC04B

24LC08

24LC08B

24LC128

24LC16

24LC164

24LC16B

24LC16B@SOIC8 [SA602A]

24LC174

24LC21

24LC21A

24LC256

24LC32

24LC32A

24LC32A@SOIC8

[SA602A]

24LC64

24LC65

24LCS21

24LCS22A

24LCS22A@SOIC8 [SA602A]

24LCS52

24LCS61

24LCS61@SOIC8

[SA602A]

24LCS62

24LCS62@SOIC8

[SA602A]

25AA040

25AA080

25AA160

25AA320

25C040

25C080

25C160

25C320

25LC040

25LC080

25LC160

25LC320

27C128

27C128A

27C256

27C32A

27C512

27C512@PLCC32

[SA015A1T]

27C64A

27HC1616

27HC191

27HC256

27HC291

27HC416

27HC64

27HC641

27LV256

27LV64A

2804

2816

2817

2864

28C04A

28C16A

28C17A

28C17AF

28C256

28C256F

28C64A

28LV64A

28PC64

37LV128

37LV36

37LV65

59C11

85C72

85C82	
85C92	
93AA46(08bit)	93AA46
(16bit)	
93AA56(08bit)	93AA56
(16bit)	
93AA66(08bit)	93AA66
(16bit)	
93AA76(08bit)	93AA76
(16bit)	
93AA86(08bit)	93AA86
(16bit)	
93C06	
93C46	
93C46B	93C56
(08bit)	
93C56(16bit)	93C66
(08bit)	
93C66(16bit)	93C76
(08bit)	
93C76(16bit)	93C86
(08bit)	
93C86(16bit)	93LC46
(08bit)	
93LC46(16bit)	
93LC46A	
93LC46B	
93LC46BX	
93LC56(08bit)	93LC56
(16bit)	
93LC56A	
93LC56B	
93LC56BX	93LC66
(08bit)	
93LC66(16bit)	
93LC66A	
93LC66B	
93LC66BX	
93LC76(08bit)	93LC76
(16bit)	
93LC76A	93LC86
(08bit)	
93LC86(16bit)	

93LC86A
93LCS56
93LCS66
93LS46

MICROCONTROLLER

CF7645 [SA404]	CF7645@SOIC18
CF7665 [SA404]	CF7665@SOIC18
CF7685 [SA404]	CF7685@SOIC18
PIC12C508	
PIC12C508A	
PIC12C509	
PIC12C509A	
PIC12C671	
PIC12C672	
PIC12CE518	
PIC12CE519	
PIC12CE673	
PIC12CE674	
PIC16C505	
PIC16C52	
PIC16C54	
PIC16C54A	
PIC16C54B	
PIC16C54C	
PIC16C55	
PIC16C554	
PIC16C556	
PIC16C558	
PIC16C56	
PIC16C56A	
PIC16C57	
PIC16C57C	
PIC16C58	
PIC16C58A	
PIC16C58B	
PIC16C61	
PIC16C62	

PIC16C620
PIC16C621
PIC16C622
PIC16C62A
PIC16C63
PIC16C63A
PIC16C64
PIC16C641
PIC16C642
PIC16C64A
PIC16C65
PIC16C65A
PIC16C65B
PIC16C66
PIC16C661
PIC16C662
PIC16C67
PIC16C70
PIC16C71
PIC16C710
PIC16C711
PIC16C712
PIC16C715
PIC16C71A
PIC16C72
PIC16C73
PIC16C73A
PIC16C73B
PIC16C74
PIC16C74A
PIC16C74B
PIC16C76
PIC16C77
PIC16C84
PIC16C923@PLCC68(special) [SA648+B6807]
PIC16C924@PLCC68(special) [SA648+B6807]
PIC16C925@PLCC68(special) [SA648+B6807]
PIC16C926@PLCC68(special) [SA648+B6807]
PIC16CE623 PIC16CE623@SOIC18
[SA404]
PIC16CE624 PIC16CE624@SOIC18
[SA404]
PIC16CE625 PIC16CE625@SOIC18

[SA404]
PIC16CR83
PIC16CR84
PIC16F54 PIC16F54@SOIC18
[SA404]
PIC16F57 PIC16F57@SOIC28
[SA404]
PIC16F627 PIC16F627@SOIC18
[SA404]
PIC16F627A PIC16F627A@SOIC18
[SA404]
PIC16F628 PIC16F628@SOIC18
[SA404]
PIC16F628A PIC16F628A@SOIC18
[SA404]
PIC16F648A PIC16F648A@SOIC18
[SA404]
PIC16F72
PIC16F73
PIC16F74
PIC16F76
PIC16F77
PIC16F83
PIC16F84 PIC16F84@SOIC18
[SA404]
PIC16F84A PIC16F84A@SOIC18
[SA404]
PIC16F870
PIC16F871
PIC16F872
PIC16F873
PIC16F873A
PIC16F874
PIC16F874A
PIC16F876
PIC16F876A
PIC16F877
PIC16F877A
PIC16HV540
PIC16LC54A
PIC16LC554
PIC16LC558
PIC16LC58A

PIC16LC622
PIC16LC63
PIC16LC64A
PIC16LC65A
PIC16LC66
PIC16LC67
PIC16LC71
PIC16LC710
PIC16LC711
PIC16LC72
PIC16LC72A
PIC16LC73A
PIC16LC73B
PIC16LC74A
PIC16LC76
PIC16LC77
PIC16LC923@PLCC68 (special) [SA648+B6807]
PIC16LC924@PLCC68 (special) [SA648+B6807]
PIC16LF54 PIC16LF54@SOIC18
[SA404]
PIC16LF57 PIC16LF57@SOIC28
[SA404]
PIC16LF627A PIC16LF627A@SOIC18
[SA404]
PIC16LF628A PIC16LF628A@SOIC18
[SA404]
PIC16LF648A PIC16LF648A@SOIC18
[SA404]
PIC16LF872
PIC16LF873
PIC16LF876
PIC16LV54A
PIC16LV58A
PIC17C42
PIC17C42A
PIC17C43
PIC17C44
PIC17LC42A
PIC17LC43
PIC17LC44

MITSUBISHI

E (E) PROM / FRAM / NVRAM

M5L27128K / M5M27128P
M5L27256K
M5L2732A
M5L27512
M5L27512K
M5L2764K
M5L27C512A
M5L27C512AFP
M5L27C512AK
M5L27C512AP
M5L27C512P
M5M2764P
M5M27C100 M5M27C100@PLCC32
[SA015A1T]
M5M27C100@TSOP32 [SA410T]
M5M27C101 M5M27C101@TSOP32
M5M27C101@PLCC32 [SA015A1T]
[SA410T]
M5M27C102
M5M27C128K
M5M27C201 M5M27C201@PLCC32
[SA015A1T]
M5M27C201@TSOP32 [SA410T]
M5M27C202
M5M27C256AFP
M5M27C256AK
M5M27C256AP
M5M27C256K
M5M27C256P
M5M27C401K
M5M27C401K@PLCC32 [SA015A1T] M5M27C401K@TSOP32
[SA410T]
M5M27C402K
M5M28F101 M5M28F101@TSOP32
M5M28F101@PLCC32 [SA015A1T]
[SA410T]
M5M28F102 M5M28F102@TSOP40
[SA409T]
M5M28F102A M5M28F102A@TSOP40
[SA409T]

M6M80011A
M6M80021
M6M80041

MOSEL-VITELIC

E (E) PROM / FRAM / NVRAM

V29C31004
V29C51000
V29C51001
V29C51002
V29C51004
V29LC51000
V29LC51001
V29LC51002

MICROCONTROLLER

MSU1958 [A004]	MSU1958@PLCC44
MSU1958@TQFP44 [A011]	
MSU2952 MSU2952@PLCC44 [A004] [A011]	MSU2952@TQFP44
MSU2958 [A004]	MSU2958@PLCC44
MSU2958@TQFP44 [A011]	
MSU2964 MSU2964@PLCC44 [A004] [A011]	MSU2964@TQFP44

MOTOROLA

E (E) PROM / FRAM / NVRAM

MC68764
MC68766

DRAM & SRAM

MCM2018A
C
MCM60L256A-V
MCM6206
MCM6206C
MCM6264
MCM6264C
MCM6706

MCM60L256A-

NANOAMP

E (E) PROM / FRAM / NVRAM

EM128C08N
EM128C08S
EM128C08T

NEC

E (E) PROM / FRAM / NVRAM

uPD271000
[SA015A1T]
uPD271000@TSOP32 [SA410T]
uPD27128
uPD27128C
uPD27128D
uPD27256
uPD27256A
uPD27256AC
uPD27256AD
uPD27256C
uPD27256D
uPD2732A
uPD27512
uPD27512ACT
uPD27512AD
uPD2764

uPD271000@PLCC32

uPD2764C
uPD2764D
uPD27C1000
uPD27C1000@PLCC32 [SA015A1T] uPD27C1000@TSOP32
[SA410T]
uPD27C1000A uPD27C1000A@PLCC32
[SA015A1T]
uPD27C1000A@TSOP32 [SA410T]
uPD27C1000AD
uPD27C1000AD@PLCC32 [SA015A1T] uPD27C1000AD@TSOP32
[SA410T]
uPD27C1001 uPD27C1001@PLCC32
[SA015A1T]
uPD27C1001@TSOP32 [SA410T]
uPD27C1001A
uPD27C1001A@PLCC32 [SA015A1T] uPD27C1001A@TSOP32
[SA410T]
uPD27C1024
uPD27C2001
uPD27C2001@PLCC32 [SA015A1T] uPD27C2001@TSOP32
[SA410T]
uPD27C2001D uPD27C2001D@PLCC32
[SA015A1T]
uPD27C2001D@TSOP32 [SA410T]
uPD27C210
uPD27C256A
uPD27C256AD
uPD27C256C
uPD27C256D
uPD27C400
uPD27C4001
uPD27C4001@PLCC32 [SA015A1T] uPD27C4001@TSOP32
[SA410T]
uPD27C4096
uPD27C512
uPD27C64C
uPD27C64D
uPD27C8001 uPD27C8001@PLCC32
[SA015A1T]
uPD27C8001@TSOP32 [SA410T]
uPD28C04
uPD28C05
uPD28C256

uPD28C64

NJRC

MICROCONTROLLER

NJU3553L@SDIP28
NJU3553M@SDMP30
NJU3554F@TQFP44
NJU3554L@SDIP42
NJU3555F@TQFP44
NJU3555L@SDIP42

NSC

E (E) PROM / FRAM / NVRAM

2816	
2864	
93S56	
9816A	
9817A	NM/
NMC27C010	
NM/NMC27C010@PLCC32 [SA015A1T]	NM/NMC27C010@TSOP32
[SA410T]	
NM/NMC27C210	NM/
NMC27C210Q	
NM/NMC27C512	NM/NMC27C512@PLCC32
[SA015A1T]	
NM/NMC27CP256	NM/
NMC93CS66	
NM24C02	
NM24C02L	
NM27C010Q	NM27C010Q@PLCC32
[SA015A1T]	
NM27C010Q@TSOP32 [SA410T]	
NM27C020	
NM27C020@PLCC32 [SA015A1T]	NM27C020@TSOP32
[SA410T]	
NM27C040	NM27C040@PLCC32

[SA015A1T]
NM27C040@TSOP32 [SA410T]
NM27C1023
NM27C128
NM27C128AN
NM27C240
NM27C256
NM27C400
NM27C512Q
NM27C64Q
NM27LC010
NM27LC010@PLCC32 [SA015A1T] NM27LC010@TSOP32
[SA410T]
NM27LC256Q
NM93C06M
NM93C06N
NM93CS56
NMC27C1024
NMC27C128B
NMC27C128BN
NMC27C128Q
NMC27C16B
NMC27C256B
NMC27C256BN
NMC27C256BQE
NMC27C256BQM
NMC27C256Q
NMC27C32B
NMC27C512A
NMC27C512AN
NMC27C64
NMC27C64B
NMC27CP128
NMC27CP64
NMC9306
NMC9346
NMC93C46
NMC93C56
NMC93C66
NMC93CS06
NMC93CS46
NMC9817

PLD

GAL16V8
GAL16V8A
GAL20RA10
GAL20V8
GAL20V8A
GAL22CV10
GAL22V10
GAL6001
RAL10H8/A RAL10L8/
A
RAL10P8/A RAL12H6/
A
RAL12L6/A RAL12P6/
A
RAL14H4/A RAL14H8/
A
RAL14L4/A RAL14L8/
A
RAL14P4/A RAL14P8/
A
RAL16H2/A RAL16H6/
A
RAL16H8/A RAL16L2/
A
RAL16L6/A RAL16L8/
A
RAL16P2/A RAL16P6/
A
RAL16P8/A RAL16R4/
A
RAL16R6/A RAL16R8/
A
RAL16RP4/A RAL16RP6/
A
RAL16RP8/A RAL18H4/
A
RAL18L4/A RAL18P4/
A
RAL20H2/A
RAL20H8/2

RAL20L2/A
A
RAL20P2/A
A
RAL20R4/A
A
RAL20R8/A
A
RAL20RP6/A
A
SCAN22CV10

RAL20L8/

RAL20P8/

RAL20R6/

RAL20RP4/

RAL20RP8/

OKI

E (E) PROM / FRAM / NVRAM

MSM271000
[SA015A1T]
MSM271000@TSOP32 [SA410T]
MSM27128
MSM27128A
MSM27256
MSM27256A
MSM2732A
MSM27512
MSM2764
MSM2764A
MSM27C1024
MSM27C128
MSM27C256
MSM27C256A
MSM27C256H
MSM27C64
MSM2816A
MSM28C16A

MSM271000@PLCC32

DRAM & SRAM

MSM51256
MSM51257AL
MSM51257ALL

MSM5165AL

PHILIPS

E (E) PROM / FRAM / NVRAM

27C010	27C010@PLCC32
[SA015A1T]	
27C010@TSOP32 [SA410T]	
27C040	
27C040@PLCC32 [SA015A1T]	27C040@TSOP32
[SA410T]	
27C210	
27C256	
27C256B	
27C256F	
27C512	
27C64	
27C64A	
27C64AF	
27HC641	
27PC32	
PCF8582A	
PCF8582C	
PCF8582D	
PCF8582E	

PLD

LVT22V10
P3Z22V10
P5Z22V10
PL22V10
PLC18V8Z
PLC18V8ZI
PLC42VA12

MICROCONTROLLER

P87C51	P87C51@PLCC44
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[A004]
P87C51@TQFP44 [A011]
P87C51FA
P87C51FA@PLCC44 [A004] P87C51FA@TQFP44
[A011]
P87C51FB P87C51FB@PLCC44
[A004]
P87C51FB@TQFP44 [A011]
P87C51FC
P87C51FC@PLCC44 [A004] P87C51FC@TQFP44
[A011]
P87C51MA2@PLCC44 [A004] P87C51MB2@PLCC44
[A004]
P87C51MC2@PLCC44 [A004] P87C51RA
+
P87C51RA+@PLCC44 [A004] P87C51RA+@TQFP44
[A011]
P87C51RA2 P87C51RA2@PLCC44
[A004]
P87C51RA2@TQFP44 [A011] P87C51RB
+
P87C51RB+@PLCC44 [A004] P87C51RB+@TQFP44
[A011]
P87C51RB2 P87C51RB2@PLCC44
[A004]
P87C51RB2@TQFP44 [A011] P87C51RC
+
P87C51RC+@PLCC44 [A004] P87C51RC+@TQFP44
[A011]
P87C51RC2 P87C51RC2@PLCC44
[A004]
P87C51RC2@TQFP44 [A011] P87C51RD
+
P87C51RD+@PLCC44 [A004] P87C51RD+@TQFP44
[A011]
P87C51RD2 P87C51RD2@PLCC44
[A004]
P87C51RD2@TQFP44 [A011]
P87C51SB
P87C51SB@PLCC44 [A004] P87C51SB@TQFP44
[A011]
P87C51SF P87C51SF@PLCC44
[A004]

P87C51SF@TQFP44 [A011]	
P87C51UB	
P87C51UB@PLCC44 [A004]	P87C51UB@TQFP44
[A011]	
P87C51UF	
[A004]	P87C51UF@PLCC44
P87C51UF@TQFP44 [A011]	
P87C51X2	
P87C51X2@PLCC44 [A004]	P87C51X2@TQFP44
[A011]	
P87C52	
P87C524	
P87C524@PLCC44 [A004]	P87C524@TQFP44
[A011]	
P87C528	
[A004]	P87C528@PLCC44
P87C528@TQFP44 [A011]	
[A004]	P87C52@PLCC44
P87C52@TQFP44 [A011]	
P87C52SB	
P87C52SB@PLCC44 [A004]	P87C52SB@TQFP44
[A011]	
P87C52SF	
[A004]	P87C52SF@PLCC44
P87C52SF@TQFP44 [A011]	
P87C52UB	
P87C52UB@PLCC44 [A004]	P87C52UB@TQFP44
[A011]	
P87C52UF	
[A004]	P87C52UF@PLCC44
P87C52UF@TQFP44 [A011]	
P87C52X2	
P87C52X2@PLCC44 [A004]	P87C52X2@TQFP44
[A011]	
P87C54	
[A004]	P87C54@PLCC44
P87C54@TQFP44 [A011]	
P87C54SB	
P87C54SB@PLCC44 [A004]	P87C54SB@TQFP44
[A011]	
P87C54SF	
[A004]	P87C54SF@PLCC44
P87C54SF@TQFP44 [A011]	

P87C54UB
P87C54UB@PLCC44 [A004] P87C54UB@TQFP44
[A011]
P87C54UF P87C54UF@PLCC44
[A004]
P87C54UF@TQFP44 [A011]
P87C54X2
P87C54X2@PLCC44 [A004] P87C54X2@TQFP44
[A011]
P87C550 P87C550@PLCC44
[A004]
P87C552@PLCC68(special) [SA648+B6806]
P87C554@PLCC68(special) [SA648+B6806]
P87C575 P87C575@PLCC44
[A004]
P87C575@TQFP44 [A011]
P87C576
P87C576@PLCC44 [A004] P87C576@TQFP44
[A011]
P87C58 P87C58@PLCC44
[A004]
P87C58@TQFP44 [A011]
P87C58SB
P87C58SB@PLCC44 [A004] P87C58SB@TQFP44
[A011]
P87C58UB P87C58UB@PLCC44
[A004]
P87C58UB@TQFP44 [A011]
P87C58X2
P87C58X2@PLCC44 [A004] P87C58X2@TQFP44
[A011]
P87C591@PLCC44 [SA244+B4401]
P87C652
P87C652@PLCC44 [A004] P87C652@TQFP44
[A011]
P87C654 P87C654@PLCC44
[A004]
P87C654@TQFP44 [A011]
P87C748
P87C749
P87C750
P87C751
P87C752

P87CL52X2	P87CL52X2@PLCC44
[A004]	
P87CL52X2@TQFP44 [A011]	
P87CL54X2	
P87CL54X2@PLCC44 [A004]	P87CL54X2@TQFP44
[A011]	
P87L51FA	P87L51FA@PLCC44
[A004]	
P87L51FA@TQFP44 [A011]	
P87L51FB	
P87L51FB@PLCC44 [A004]	P87L51FB@TQFP44
[A011]	
P87LPC759	
P87LPC760	
P87LPC761	
P87LPC762	
P87LPC764	
P87LPC767	
P87LPC768	
P87LPC769	
P89C138	P89C138@PLCC44
[A004]	
P89C138@TQFP44 [A011]	
P89C238	
P89C238@PLCC44 [A004]	P89C238@TQFP44
[A011]	
P89C51B	P89C51B@PLCC44
[A004]	
P89C51B@TQFP44 [A011]	P89C51RA
+	
P89C51RA+@PLCC44 [A004]	P89C51RA+@TQFP44
[A011]	
P89C51RA2B	P89C51RA2B@PLCC44
[A004]	
P89C51RA2B@TQFP44 [A011]	P89C51RB
+	
P89C51RB+@PLCC44 [A004]	P89C51RB+@TQFP44
[A011]	
P89C51RB2B	P89C51RB2B@PLCC44
[A004]	
P89C51RB2B@TQFP44 [A011]	
P89C51RB2H	
P89C51RB2H@PLCC44 [A004]	P89C51RB2H@TQFP44

[A011]	
P89C51RC+	P89C51RC+@PLCC44
[A004]	
P89C51RC+@TQFP44 [A011]	
P89C51RC2B	
P89C51RC2B@PLCC44 [A004]	P89C51RC2B@TQFP44
[A011]	
P89C51RC2H	P89C51RC2H@PLCC44
[A004]	
P89C51RC2H@TQFP44 [A011]	P89C51RD
+	
P89C51RD+@PLCC44 [A004]	P89C51RD+@TQFP44
[A011]	
P89C51RD2B	P89C51RD2B@PLCC44
[A004]	
P89C51RD2B@TQFP44 [A011]	
P89C51RD2H	
P89C51RD2H@PLCC44 [A004]	P89C51RD2H@TQFP44
[A011]	
P89C51UB	P89C51UB@PLCC44
[A004]	
P89C51UB@TQFP44 [A011]	
P89C51X2	
P89C51X2@PLCC44 [A004]	P89C51X2@TQFP44
[A011]	
P89C52B	P89C52B@PLCC44
[A004]	
P89C52B@TQFP44 [A011]	
P89C52UB	
P89C52UB@PLCC44 [A004]	P89C52UB@TQFP44
[A011]	
P89C52UF	P89C52UF@PLCC44
[A004]	
P89C52UF@TQFP44 [A011]	
P89C52X2	
P89C52X2@PLCC44 [A004]	P89C52X2@TQFP44
[A011]	
P89C54	P89C54@PLCC44
[A004]	
P89C54@TQFP44 [A011]	
P89C54B	
P89C54B@PLCC44 [A004]	P89C54B@TQFP44
[A011]	

P89C54UB	P89C54UB@PLCC44
[A004]	
P89C54UB@TQFP44 [A011]	
P89C54UF	
P89C54UF@PLCC44 [A004]	P89C54UF@TQFP44
[A011]	
P89C54X2	P89C54X2@PLCC44
[A004]	
P89C54X2@TQFP44 [A011]	
P89C58	
P89C58@PLCC44 [A004]	P89C58@TQFP44
[A011]	
P89C58B	P89C58B@PLCC44
[A004]	
P89C58B@TQFP44 [A011]	
P89C58UB	
P89C58UB@PLCC44 [A004]	P89C58UB@TQFP44
[A011]	
P89C58UF	P89C58UF@PLCC44
[A004]	
P89C58UF@TQFP44 [A011]	
P89C58X2	
P89C58X2@PLCC44 [A004]	P89C58X2@TQFP44
[A011]	
P89C60X2	P89C60X2@PLCC44
[A004]	
P89C60X2@TQFP44 [A011]	
P89C61X2	
P89C61X2@PLCC44 [A004]	P89C61X2@TQFP44
[A011]	
P89C660	P89C660@PLCC44
[A004]	
P89C660@TQFP44 [A011]	
P89C662	
P89C662@PLCC44 [A004]	P89C662@TQFP44
[A011]	
P89C664	P89C664@PLCC44
[A004]	
P89C664@TQFP44 [A011]	
P89C668	
P89C668@PLCC44 [A004]	P89C668@TQFP44
[A011]	
P89C669@PLCC44 [A004]	P89C669@TQFP44

[A011]	
P89LV51RD2	P89LV51RD2@PLCC44
[A004]	
P89LV51RD2@TQFP44 [A011]	
P89V51RD2	
P89V51RD2@PLCC44 [A004]	P89V51RD2@TQFP44
[A011]	
PSD301@PLCC44	
PSD301L@PLCC44	
PSD302@PLCC44	
PSD302L@PLCC44	
PSD303@PLCC44	
PSD303L@PLCC44	
PSD311@PLCC44	
PSD311L@PLCC44	
PSD312@PLCC44	
PSD312L@PLCC44	
PSD313@PLCC44	
PSD313L@PLCC44	

PTC

E (E) PROM / FRAM / NVRAM

PT28C020	PT28C020@PLCC32
[SA015A1T]	
PT29C020	PT29C020@PLCC32
[SA015A1T]	

MICROCONTROLLER

PT8936	PT8936@PLCC44
[A004]	

RAMTRON

E (E) PROM / FRAM / NVRAM

FM24C04

FM24C16
FM25040
FM25160

RICOH

E (E) PROM / FRAM / NVRAM

27C256
27C64

ROHM

E (E) PROM / FRAM / NVRAM

BR24C01A
BR24C01AF
BR24C02
BR24C02F
BR24C04
BR24C04F
BR24C08
BR24C08F
BR24C08FV
BR24C16
BR24C16F
BR24C16FV
BR93LC46
BR93LC56
BR93LC66

SAMSUNG

E (E) PROM / FRAM / NVRAM

KM2816A
KM2817A
KM2864A
KM2864AH

KM2865A
KM2865AH
KM28C16
KM28C16I
KM28C17
KM28C17I
KM28C256
KM28C256I
KM28C64
KM28C64A
KM28C64I
KM28C65
KM28C65A
KM28C65I

DRAM & SRAM

KM62256A
KM62256AL
KM6264A
KM6264AL
KM68257LP
KM68257P
KM6865LP
KM6865P

PLD

CPL16L8
CPL16L8L
CPL16R4
CPL16R4L
CPL16R6
CPL16R6L
CPL16R8
CPL16R8L
CPL20L10
CPL20L10L
CPL20L8
CPL20L8L
CPL20R4

CPL20R4L
CPL20R6
CPL20R6L
CPL20R8
CPL20R8L
CPL22V10

SANYO

E (E) PROM / FRAM / NVRAM

LE28F1601T@TSOP40 [SA409T] [SA410T]	LE28F2001ATS@TSOP32
LE28F4001ATS@TSOP32 [SA410T] [SA410T]	LE28F4001M@TSOP32
LE28F4001T@TSOP40 [SA409T] [SA409T]	LE28F8001T@TSOP40
LE28FV1601T@TSOP40 [SA409T] [SA410T]	LE28FV2001ATS@TSOP32
LE28FV4001ATS@TSOP32 [SA410T] [SA410T]	LE28FV4001M@TSOP32
LE28FV4001T@TSOP40 [SA409T] [SA409T]	LE28FV8001T@TSOP40

SEEQ

E (E) PROM / FRAM / NVRAM

27128
27256
2764
27C256
2804
2804A
2816A
2816AH
2817A
2817AH
2864
2864H

28C256
28C64
28C65
48F010
48F010@PLCC32 [SA015A1T] 48F010@TSOP32
[SA410T]
48F512
5213
52B13
52B13H
52B33
52B33H
5516A
5516AH
5517A
5517AH

SIMTEK

E (E) PROM / FRAM / NVRAM

STK10C48
STK10C68
STK11C48
STK11C68
STK11C88
STK12C68
STK14C88
STK15C68
STK15C88
STK20C04
STK22C48
STK25C48

SONY

E (E) PROM / FRAM / NVRAM

K1013P
K1023P

SST28SF040	
SST28SF040@PLCC32 [SA015A1T]	SST28SF040@TSOP32
[SA410T]	
SST28SF040A	SST28SF040A@PLCC32
[SA015A1T]	
SST28SF040A@TSOP32 [SA410T]	
SST28VE011	
SST28VE011@PLCC32 [SA015A1T]	SST28VE011@TSOP32
[SA410T]	
SST28VF040	SST28VF040@PLCC32
[SA015A1T]	
SST28VF040@TSOP32 [SA410T]	
SST28VF040A	
SST28VF040A@PLCC32 [SA015A1T]	SST28VF040A@TSOP32
[SA410T]	
SST29EE010	SST29EE010@PLCC32
[SA015A1T]	
SST29EE010@TSOP32 [SA410T]	
SST29EE020	
SST29EE020@PLCC32 [SA015A1T]	SST29EE020@TSOP32
[SA410T]	
SST29EE512	SST29EE512@PLCC32
[SA015A1T]	
SST29EE512@TSOP32 [SA410T]	
SST29LE010	
SST29LE010@PLCC32 [SA015A1T]	SST29LE010@TSOP32
[SA410T]	
SST29LE020	SST29LE020@PLCC32
[SA015A1T]	
SST29LE020@TSOP32 [SA410T]	
SST29LE512	
SST29LE512@PLCC32 [SA015A1T]	SST29LE512@TSOP32
[SA410T]	
SST29SF010	SST29SF010@PLCC32
[SA015A1T]	
SST29SF010@VSOP32 [SA620]	
SST29SF020	
SST29SF020@PLCC32 [SA015A1T]	SST29SF020@VSOP32
[SA620]	
SST29SF040	SST29SF040@PLCC32
[SA015A1T]	
SST29SF040@VSOP32 [SA620]	
SST29SF512	

SST29SF512@PLCC32 [SA015A1T] [SA620]	SST29SF512@VSOP32
SST29VE010 [SA015A1T]	SST29VE010@PLCC32
SST29VE010@TSOP32 [SA410T]	
SST29VE020	
SST29VE020@PLCC32 [SA015A1T] [SA410T]	SST29VE020@TSOP32
SST29VE512 [SA015A1T]	SST29VE512@PLCC32
SST29VE512@TSOP32 [SA410T]	
SST29VF010	
SST29VF010@PLCC32 [SA015A1T] [SA620]	SST29VF010@VSOP32
SST29VF020 [SA015A1T]	SST29VF020@PLCC32
SST29VF020@VSOP32 [SA620]	
SST29VF040	
SST29VF040@PLCC32 [SA015A1T] [SA620]	SST29VF040@VSOP32
SST29VF512 [SA015A1T]	SST29VF512@PLCC32
SST29VF512@VSOP32 [SA620]	
SST37VF010	
SST37VF010@PLCC32 [SA015A1T] [SA620]	SST37VF010@TSOP32
SST37VF020 [SA015A1T]	SST37VF020@PLCC32
SST37VF020@TSOP32 [SA620]	
SST37VF040	
SST37VF040@PLCC32 [SA015A1T] [SA620]	SST37VF040@TSOP32
SST37VF512 [SA015A1T]	SST37VF512@PLCC32
SST37VF512@TSOP32 [SA620]	
SST39LH010	
SST39LH010@PLCC32 [SA015A1T] [SA410T]	SST39LH010@TSOP32
SST39LH040 [SA015A1T]	SST39LH040@PLCC32
SST39LH040@TSOP32 [SA410T]	
SST39LH512	
SST39LH512@PLCC32 [SA015A1T]	SST39LH512@TSOP32

[SA410T]
SST39SF010 SST39SF010@PLCC32
[SA015A1T]
SST39SF010@TSOP32 [SA620]
SST39SF010A
SST39SF010A@PLCC32 [SA015A1T] SST39SF010A@TSOP32
[SA620]
SST39SF020 SST39SF020@PLCC32
[SA015A1T]
SST39SF020@TSOP32 [SA620]
SST39SF020A
SST39SF020A@PLCC32 [SA015A1T] SST39SF020A@TSOP32
[SA620]
SST39SF020P SST39SF020P@PLCC32
[SA015A1T]
SST39SF020P@TSOP32 [SA620]
SST39SF040
SST39SF040@PLCC32 [SA015A1T] SST39SF040@TSOP32
[SA620]
SST39SF040P SST39SF040P@PLCC32
[SA015A1T]
SST39SF040P@TSOP32 [SA620]
SST39SF512
SST39SF512@PLCC32 [SA015A1T] SST39SF512@TSOP32
[SA620]
SST39SF512A SST39SF512A@PLCC32
[SA015A1T]
SST39SF512A@TSOP32 [SA620]
SST39VF010
SST39VF010@PLCC32 [SA015A1T] SST39VF010@TSOP32
[SA620]
SST39VF020 SST39VF020@PLCC32
[SA015A1T]
SST39VF020@TSOP32 [SA620]
SST39VF020P
SST39VF020P@PLCC32 [SA015A1T] SST39VF020P@TSOP32
[SA620]
SST39VF040 SST39VF040@PLCC32
[SA015A1T]
SST39VF040@TSOP32 [SA620]
SST39VF040P
SST39VF040P@PLCC32 [SA015A1T] SST39VF040P@TSOP32
[SA620]

SST39VF512 [SA015A1T]	SST39VF512@PLCC32
SST39VF512@TSOP32 [SA620] [SA015A1T]	SST49LF002@PLCC32
SST49LF002@TSOP32 [SA620] [SA015A1T]	SST49LF002A@PLCC32
SST49LF002A@TSOP32 [SA620] [SA015A1T]	SST49LF003A@PLCC32
SST49LF003A@TSOP32 [SA620] [SA015A1T]	SST49LF004@PLCC32
SST49LF004@TSOP32 [SA620] [SA015A1T]	SST49LF004A@PLCC32
SST49LF004A@TSOP32 [SA620] [SA015A1T]	SST49LF008@PLCC32
SST49LF008@TSOP32 [SA620] [SA015A1T]	SST49LF008A@PLCC32
SST49LF008A@TSOP32 [SA620] [SA015A1T]	SST49LF020@PLCC32
SST49LF020@TSOP32 [SA620] [SA015A1T]	SST49LF030A@PLCC32
SST49LF030A@TSOP32 [SA620] [SA015A1T]	SST49LF040@PLCC32
SST49LF040@TSOP32 [SA620] [SA015A1T]	SST49LF040A@PLCC32
SST49LF040A@TSOP32 [SA620]	

MICROCONTROLLER

SST89C54 [A004]	SST89C54@PLCC44
SST89C54@TQFP44 [A011]	
SST89C58 SST89C58@PLCC44 [A004] [A011]	SST89C58@TQFP44
SST89E554RC [A004]	SST89E554RC@PLCC44
SST89E554RC@TQFP44 [A011]	
SST89E564RD SST89E564RD@PLCC44 [A004] [A011]	SST89E564RD@TQFP44
SST89F54 [A004]	SST89F54@PLCC44

SST89F54@TQFP44 [A011]

SST89F58

SST89F58@PLCC44 [A004]

[A011]

SST89V554RC

[A004]

SST89V554RC@TQFP44 [A011]

SST89V564RD

SST89V564RD@PLCC44 [A004]

[A011]

SST89F58@TQFP44

SST89V554RC@PLCC44

SST89V564RD@TQFP44

ST

E (E) PROM / FRAM / NVRAM

M24128

M24256

M24C01

M24C01R

M24C01W

M24C02

M24C02R

M24C02W

M24C04

M24C04R

M24C04W

M24C08

M24C08R

M24C08W

M24C16

M24C16R

M24C16W

M24C32

M24C64

M24E16

M24LC21B

M24W01

M24W02

M24W04

M24W08

M24W16

M25C01

M25C02
M25C04
M25C08
M25C16
M25E16
M25W01
M25W02
M25W04
M25W08
M25W16
M27128A
M27256
M27256A
M2732A
M27512
M2764
M2764A
M27C1000 M27C1000@PLCC32
[SA015A1T]
M27C1000@TSOP32 [SA410T]
M27C1001
M27C1001@PLCC32 [SA015A1T] M27C1001@TSOP32
[SA410T]
M27C1024
M27C2001
M27C2001@PLCC32 [SA015A1T] M27C2001@TSOP32
[SA410T]
M27C256
M27C256B
M27C4001 M27C4001@PLCC32
[SA015A1T]
M27C4001@TSOP32 [SA410T]
M27C4002
M27C405 M27C405@PLCC32
[SA015A1T]
M27C405@TSOP32 [SA410T]
M27C512
M27C512@PLCC32 [SA015A1T]
M27C64
M27C64A
M27C801
M27C801@PLCC32 [SA015A1T] M27C801@TSOP32
[SA410T]

M27HC641	
M27HC642	
M27V405	M27V405@PLCC32
[SA015A1T]	
M27V405@TSOP32	[SA410T]
M27W101	
M27W101@PLCC32	M27W101@TSOP32
[SA410T]	
M27W201	M27W201@PLCC32
[SA015A1T]	
M27W201@TSOP32	M27W512@PLCC32
[SA015A1T]	
M27W512@TSOP28	[SA430T]
M27W801	
M27W801@PLCC32	M27W801@TSOP32
[SA410T]	
M28256	
M28C64	
M28C64C	
M28C64X	
M28F101	M28F101@PLCC32
[SA015A1T]	
M28F101@TSOP32	[SA410T]
M28F102	
M28F151	M28F151@PLCC32
[SA015A1T]	
M28F151@TSOP32	[SA410T]
M28F201	
M28F201@PLCC32	M28F201@TSOP32
[SA410T]	
M28F256	
M28F512	
M28LV64	
M29F002T	
M29F002T@PLCC32	M29F002T@TSOP32
[SA410T]	
M29F040	M29F040@PLCC32
[SA015A1T]	
M29F040@TSOP32	[SA410T]
M29W022B	
M29W022B@PLCC32	M29W022B@TSOP32
[SA410T]	
M29W040@PLCC32	M29W040@TSOP32
[SA015A1T]	

[SA410T]

M35080

M35080@SOIC8

[SA602A]

M48T58

M48T58Y

M48T58Y@SOIC28 [SA404]

M48Z128

M48Z128V

M48Z128Y

M48Z58

M48Z58Y

M48Z58Y@SOIC28 [SA404]

M87C257

M93C06

M93C46

M93C56

M93C56B

M93C66

M93C76

M93C86

M93CS566

M93CS566@SOIC8 [SA602A]

M93S46

M93S46R

M93S46W

M93S56

M93S56R

M93S56W

M93S66

M93S66R

M93S66W

M95010

M95020

M95040

M95080

M95128

M95160

M95256

M95320

M95640

MK48T02

MK48T08

MK48T12

MK48T12B
MK48Z02
MK48Z08
MK48Z12
MK48Z12B
MK48Z32
ST93CS566
[SA602A]

ST93CS566@SOIC8

PLD

GAL16V8
GAL16V8A
GAL20V8
GAL20V8A
GAL22V10
GAL6001
RAL10H8/A
A
RAL10P8/A
A
RAL12L6/A
A
RAL14H4/A
A
RAL14L4/A
A
RAL14P4/A
A
RAL16H2/A
A
RAL16H8/A
A
RAL16L6/A
A
RAL16P2/A
A
RAL16P8/A
A
RAL16R6/A
A
RAL16RP4/A

RAL10L8/
RAL12H6/
RAL12P6/
RAL14H8/
RAL14L8/
RAL14P8/
RAL16H6/
RAL16L2/
RAL16L8/
RAL16P6/
RAL16R4/
RAL16R8/
RAL16RP6/

A	
RAL16RP8/A	RAL18H4/
A	
RAL18L4/A	RAL18P4/
A	
RAL20H2/A	RAL20H8/
A	
RAL20L2/A	RAL20L8/
A	
RAL20P2/A	RAL20P8/
A	
RAL20R4/A	RAL20R6/
A	
RAL20R8/A	RAL20RP4/
A	
RAL20RP6/A	RAL20RP8/
A	

STC

MICROCONTROLLER

STC89C516RD	STC89C516RD@PLCC44
[A004]	
STC89C516RD@TQFP44 [A011]	
STC89C58RD	
STC89C58RD@PLCC44 [A004]	STC89C58RD@TQFP44
[A011]	
STC89LE516AD	STC89LE516AD@PLCC44
[A004]	
STC89LE516AD@TQFP44 [A011]	
STC89LE516X2	
STC89LE516X2@PLCC44 [A004]	STC89LE516X2@TQFP44
[A011]	
STC89LE556AD	STC89LE556AD@PLCC44
[A004]	
STC89LE556AD@TQFP44 [A011]	
STC89LE556X2	
STC89LE556X2@PLCC44 [A004]	STC89LE556X2@TQFP44
[A011]	
STC89LV516RD	STC89LV516RD@PLCC44
[A004]	

STC89LV516RD@TQFP44 [A011]
STC89LV58RD
STC89LV58RD@PLCC44 [A004]
[A011]

STC89LV58RD@TQFP44

SYNCMOS

E (E) PROM / FRAM / NVRAM

F29C31004
F29C51000
F29C51001
F29C51002
F29C51004
F29LC51000
F29LC51001
F29LC51002
S29C31001
S29C31002
S29C31004
S29C51001
S29C51002
S29C51004

MICROCONTROLLER

MSU1958
[A004]
MSU1958@TQFP44 [A011]
MSU2952
MSU2952@PLCC44 [A004]
[A011]
MSU2958
[A004]
MSU2958@TQFP44 [A011]
MSU2964
MSU2964@PLCC44 [A004]
[A011]
SM2965
[A004]
SM2965@TQFP44 [A011]

MSU1958@PLCC44

MSU2952@TQFP44

MSU2958@PLCC44

MSU2964@TQFP44

SM2965@PLCC44

SM59064	
SM59064@PLCC44 [A004]	SM59064@TQFP44
[A011]	
SM59164	SM59164@PLCC44
[A004]	
SM59164@TQFP44 [A011]	
SM59264	
SM59264@PLCC44 [A004]	SM59264@TQFP44
[A011]	
SM5964	SM5964@PLCC44
[A004]	
SM5964@TQFP44 [A011]	
SM5964AL	
SM5964AL@PLCC44 [A004]	SM5964AL@TQFP44
[A011]	
SM7908	SM7908@PLCC44
[A004]	
SM79108	SM79108@PLCC44
[A004]	
SM79108@TQFP44 [A011]	
SM79164	
SM79164@PLCC44 [A004]	
SM7932	
SM7932@PLCC44 [A004]	
SM7964	
SM7964@PLCC44 [A004]	
SM894051	
SM894051@SOIC20 [SA404]	
SM8951	
SM89516	SM89516@PLCC44
[A004]	
SM89516@TQFP44 [A011]	
SM89516A	
SM89516A@PLCC44 [A004]	SM89516A@TQFP44
[A011]	
SM89516AL	SM89516AL@PLCC44
[A004]	
SM89516AL@TQFP44 [A011]	
SM89516L	
SM89516L@PLCC44 [A004]	SM89516L@TQFP44
[A011]	
SM8951@PLCC44 [A004]	SM8951@TQFP44
[A011]	

SM8951A	SM8951A@PLCC44
[A004]	
SM8951A@TQFP44 [A011]	
SM8951AL	
SM8951AL@PLCC44 [A004]	SM8951AL@TQFP44
[A011]	
SM8951B	SM8951B@PLCC44
[A004]	
SM8951B@TQFP44 [A011]	
SM8951L	
SM8951L@PLCC44 [A004]	SM8951L@TQFP44
[A011]	
SM8952	SM8952@PLCC44
[A004]	
SM8952@TQFP44 [A011]	
SM8952A	
SM8952A@PLCC44 [A004]	SM8952A@TQFP44
[A011]	
SM8952AL	SM8952AL@PLCC44
[A004]	
SM8952AL@TQFP44 [A011]	
SM8952L	
SM8952L@PLCC44 [A004]	SM8952L@TQFP44
[A011]	
SM8954	SM8954@PLCC44
[A004]	
SM8954@TQFP44 [A011]	
SM8954A	
SM8954A@PLCC44 [A004]	SM8954A@TQFP44
[A011]	
SM8954AL	SM8954AL@PLCC44
[A004]	
SM8954AL@TQFP44 [A011]	
SM8954L	
SM8954L@PLCC44 [A004]	SM8954L@TQFP44
[A011]	
SM8958	SM8958@PLCC44
[A004]	
SM8958@TQFP44 [A011]	
SM8958A	
SM8958A@PLCC44 [A004]	SM8958A@TQFP44
[A011]	
SM8958AL	SM8958AL@PLCC44

[A004]	
SM8958AL@TQFP44 [A011]	
SM8958L	
SM8958L@PLCC44 [A004]	SM8958L@TQFP44
[A011]	
SM89S16R1C	SM89S16R1C@PLCC44
[A004]	
SM89S16R1C@TQFP44 [A011]	
SM89T16R1	
SM89T16R1@PLCC44 [A004]	SM89T16R1@TQFP44
[A011]	

TECHCODE

MICROCONTROLLER

T89C516	T89C516@PLCC44
[A004]	
T89C516@TQFP44 [A011]	
T89C52	
T89C52@PLCC44 [A004]	T89C52@TQFP44
[A011]	
T89C58	T89C58@PLCC44
[A004]	
T89C58@TQFP44 [A011]	

TEMIC

MICROCONTROLLER

T87C5101	T87C5101@SOIC28
[SA404]	
TSC87C51	TSC87C51@PLCC44
[A004]	
TSC87C51@TQFP44 [A011]	
TSC87C52	
TSC87C52@PLCC44 [A004]	TSC87C52@TQFP44
[A011]	
TSC87C54	TSC87C54@PLCC44
[A004]	

TSC87C54@TQFP44 [A011]
TSC87C58
TSC87C58@PLCC44 [A004]
[A011]

TSC87C58@TQFP44

TI

E (E) PROM / FRAM / NVRAM

SMJ27C256
SMJ27C512
SMJ27C512@PLCC32 [SA015A1T]

TMS27128
TMS27128A

TMS2732
TMS2732A

TMS2764

TMS27C010

TMS27C010@PLCC32

[SA015A1T]

TMS27C010@TSOP32 [SA410T]

TMS27C010A

TMS27C010A@PLCC32 [SA015A1T]

TMS27C010A@TSOP32

[SA410T]

TMS27C020

TMS27C020@PLCC32

[SA015A1T]

TMS27C020@TSOP32 [SA410T]

TMS27C040

TMS27C040@PLCC32 [SA015A1T]

TMS27C040@TSOP32

[SA410T]

TMS27C128

TMS27C2001

TMS27C2001@PLCC32 [SA015A1T]

TMS27C2001@TSOP32

[SA410T]

TMS27C210A

TMS27C240

TMS27C256

TMS27C291

TMS27C292

TMS27C32

TMS27C512

TMS27C512@PLCC32

[SA015A1T]

TMS27C64

TMS27LV010A	
TMS27LV010A@PLCC32 [SA015A1T]	TMS27LV010A@TSOP32
[SA410T]	
TMS27P32A	
TMS27P64	
TMS27PC010	TMS27PC010@PLCC32
[SA015A1T]	
TMS27PC010@TSOP32 [SA410T]	
TMS27PC010A	
TMS27PC010A@PLCC32 [SA015A1T]	TMS27PC010A@TSOP32
[SA410T]	
TMS27PC020	TMS27PC020@PLCC32
[SA015A1T]	
TMS27PC020@TSOP32 [SA410T]	
TMS27PC040	
TMS27PC040@PLCC32 [SA015A1T]	TMS27PC040@TSOP32
[SA410T]	
TMS27PC128	
TMS27PC210A	
TMS27PC240	
TMS27PC256	
TMS27PC291	
TMS27PC32	
TMS27PC32A	
TMS27PC512	
TMS27PC512@PLCC32 [SA015A1T]	
TMS27PC64	
TMS28F010	TMS28F010@PLCC32
[SA015A1T]	
TMS28F010@TSOP32 [SA410T]	
TMS28F020	
TMS28F020@PLCC32 [SA015A1T]	TMS28F020@TSOP32
[SA410T]	
TMS28F210	
TMS28F512	
TMS29F040	TMS29F040@PLCC32
[SA015A1T]	
TMS29F040@TSOP32 [SA410T]	
TMS29F256	
TMS29F258	
TMS29F259	
TMS29F512	

PLD

EP330
EP610
EP630
EP910
TIB82S105
TIB82S105A
TIB82S105B
TICPAL22V10

TOPRO

MICROCONTROLLER

TP2804H	TP2804H@PLCC44
[A004]	
TP2804H@TQFP44 [A011]	
TP2804L	
TP2804L@PLCC44 [A004]	TP2804L@TQFP44
[A011]	

TOSHIBA

E (E) PROM / FRAM / NVRAM

TC541000AF
TC541000AP
TC541001AF
TC541001AP
TC54256A
TC54256AF
TC54256AP
TC54256P
TC54256P
TC544000
TC54400F
TC54512AF
TC54512AP
TC571000D

TC571001D
TC571024
TC57256
TC57256A
TC57256AD
TC57256D
TC57256D
TC574000D
TC574096D
TC574200D
TC57512
TC57512AD
TC97101P
TMM24128
TMM24128A
TMM24128AP
TMM24256
TMM24256A
TMM24256AP
TMM24256B
TMM24512
TMM24512A
TMM24512P
TMM2464AP
TMM27128
TMM27128A
TMM27128ADI
TMM27128AP
TMM27256
TMM27256A
TMM27256AD
TMM27256ADI
TMM27256B
TMM27256D
TMM2732A
TMM27512
TMM27512A
TMM27512D
TMM27512DI
TMM2764
TMM2764AD
TMM2764ADI
TMM2764AP

TMM2764D

DRAM & SRAM

TC51832

TC55256

TC55257

TC55258

TC55328P/J

TC5563APL

TC5565AFL

TC5565APL

TC5588P/J

TC55B88P/

J

TMM2018

UMC

E (E) PROM / FRAM / NVRAM

2732

2764

DRAM & SRAM

UM6116

UM6116A

UM6164

UM62256

UM62256A

UM6264

UM6264A

VERSACHIPS

MICROCONTROLLER

V87C54

V87C54@PLCC44

[A004]
V87C54@TQFP44 [A011]
V87C58
V87C58@PLCC44 [A004] V87C58@TQFP44
[A011]

VLSI

E (E) PROM / FRAM / NVRAM

28H64
VT27C128
VT27C256
VT27C512
VT27C64

PLD

GAL16V8

WINBOND

E (E) PROM / FRAM / NVRAM

W27C010 W27C010@PLCC32
[SA015A1T]
W27C010@SOIC32 [SA438T]
W27C020
W27C020@PLCC32
W27C020M
W27C020M@PLCC32
W27C257
W27C257@PLCC32 [SA015A1T]
W27C4096
W27C512 W27C520@SOIC20
[SA404]
W27E010 W27E010@PLCC32
[SA015A1T]
W27E010@SOIC32 [SA438T]

W27E020	
W27E020@PLCC32 [SA015A1T]	
W27E040	
W27E040@PLCC32 [SA015A1T]	W27E040@SOIC32
[SA438T]	
W27E257	
W27E400	
W27E4096	
W27E512	
W27E520@SOIC20 [SA404]	
W27L010	
W27L010@PLCC32 [SA015A1T]	W27L520@SOIC20
[SA404]	
W29C010	W29C010@PLCC32
[SA015A1T]	
W29C011A	
W29C020	
W29C020@PLCC32 [SA015A1T]	W29C020@SOIC32
[SA438T]	
W29C020@TSOP32 [SA410T]	
W29C020C	
W29C020C@PLCC32 [SA015A1T]	W29C020C@TSOP32
[SA410T]	
W29C040	W29C040@PLCC32
[SA015A1T]	
W29C040@SOIC32 [SA438T]	W29C040@TSOP32
[SA410T]	
W29C101	
W29C102	
W29EE010	W29EE010@PLCC32
[SA015A1T]	
W29EE010@SOIC32 [SA438T]	W29EE010@TSOP32
[SA410T]	
W29EE011	W29EE011@PLCC32
[SA015A1T]	
W29EE011@SOIC32 [SA438T]	
W29EE012	
W29EE012@PLCC32 [SA015A1T]	W29EE012@SOIC32
[SA438T]	
W29EE512	W29EE512@PLCC32
[SA015A1T]	
W29EE512@SOIC32 [SA438T]	W29EE512@TSOP32
[SA410T]	

W39F010	W39F010@PLCC32
[SA015A1T]	
W39F010@TSOP32 [SA410T]	W39L010@PLCC32
[SA015A1T]	
W39L010@TSOP32 [SA410T]	
W49F002	
W49F002@PLCC32 [SA015A1T]	W49F002@TSOP32
[SA410T]	
W49F002B	W49F002B@PLCC32
[SA015A1T]	
W49F002B@TSOP32 [SA410T]	
W49F002N	
W49F002N@PLCC32 [SA015A1T]	W49F002N@TSOP32
[SA410T]	
W49F002U	W49F002U@PLCC32
[SA015A1T]	
W49F002U@TSOP32 [SA410T]	
W49F020	
W49F020@PLCC32 [SA015A1T]	W49F020@TSOP32
[SA410T]	

MICROCONTROLLER

W77E516	W77E516@PLCC44
[A004]	
W77E516@TQFP44 [A011]	
W77E532	
W77E532@PLCC44 [A004]	W77E532@TQFP44
[A011]	
W77E58	W77E58@PLCC44
[A004]	
W77E58@TQFP44 [A011]	
W77IE58	
W77IE58@PLCC44 [A004]	W77IE58@TQFP44
[A011]	
W77LE58	W77LE58@PLCC44
[A004]	
W77LE58@TQFP44 [A011]	W78E354
(dip40)	
W78E365	W78E365@PLCC44
[A004]	
W78E365@TQFP44 [A011]	

W78E51	
W78E516	W78E516@PLCC44
[A004]	
W78E516@TQFP44 [A011]	
W78E516B	
W78E516B@PLCC44 [A004]	W78E516B@TQFP44
[A011]	
W78E51@PLCC44 [A004]	
W78E51B	
W78E51B@PLCC44 [A004]	W78E51B@TQFP44
[A011]	
W78E51C	
[A004]	W78E51C@PLCC44
W78E51C@TQFP44 [A011]	
W78E52	
W78E52@PLCC44 [A004]	
W78E52B	
W78E52B@PLCC44 [A004]	W78E52B@TQFP44
[A011]	
W78E52C	
[A004]	W78E52C@PLCC44
W78E52C@TQFP44 [A011]	
W78E54	
W78E54@PLCC44 [A004]	W78E54@TQFP44
[A011]	
W78E54B	
[A004]	W78E54B@PLCC44
W78E54B@TQFP44 [A011]	
W78E54C	
W78E54C@PLCC44 [A004]	W78E54C@TQFP44
[A011]	
W78E58	
[A004]	W78E58@PLCC44
W78E58@TQFP44 [A011]	
W78E58B	
W78E58B@PLCC44 [A004]	W78E58B@TQFP44
[A011]	
W78E62B@PLCC44 [A004]	
W78E65	
W78E65@PLCC44 [A004]	W78E65@TQFP44
[A011]	
W78E858	
[A004]	W78E858@PLCC44

W78E858@TQFP44 [A011]	
W78ERD2	
W78ERD2@PLCC44 [A004]	W78ERD2@TQFP44
[A011]	
W78LE365	W78LE365@PLCC44
[A004]	
W78LE365@TQFP44 [A011]	
W78LE51	
W78LE516	W78LE516@PLCC44
[A004]	
W78LE516@TQFP44 [A011]	W78LE51@PLCC44
[A004]	
W78LE51@TQFP44 [A011]	
W78LE52	
W78LE52@PLCC44 [A004]	W78LE52@TQFP44
[A011]	
W78LE54	W78LE54@PLCC44
[A004]	
W78LE54@TQFP44 [A011]	
W78LE58	
W78LE58@PLCC44 [A004]	W78LE58@TQFP44
[A011]	
W78LE812	W78LE812@PLCC44
[A004]	
W78LE812@TQFP44 [A011]	

WSI

E (E) PROM / FRAM / NVRAM

WS27C010L	WS27C010L@PLCC32
[SA015A1T]	
WS27C010L@TSOP32 [SA410T]	
WS27C010R	
WS27C010R@PLCC32 [SA015A1T]	WS27C010R@TSOP32
[SA410T]	
WS27C040L	WS27C040L@PLCC32
[SA015A1T]	
WS27C040L@TSOP32 [SA410T]	
WS27C128F	
WS27C128L	
WS27C210L	

WS27C256F
WS27C256L
WS27C512F
[SA015A1T]
WS27C512L
[SA015A1T]
WS27C64
WS27C64F
WS27C64L
WS57C128
WS57C128F
WS57C191
WS57C191B
WS57C256F
WS57C257
WS57C291
WS57C291B
WS57C43B
WS57C43C
WS57C45
WS57C49B
WS57C49C
WS57C51B
WS57C51C
WS57C64F
WS57C71C

WS27C512F@PLCC32

WS27C512L@PLCC32

XICOR

E (E) PROM / FRAM / NVRAM

X24128
X24165
X24325
X24641
X24641
X24645
X24C01
[SA666]
X24C01@SOIC8 [SA602A]
X24C01A
X24C01I

X24C01@MSOP8

X24C02	
X24C02I	
X24C04	
X24C04I	
X24C08	
X24C16	
X24C16I	
X24C44	
X24C44I	
X24C45	X24F008
(3)	
X24F008(5)	X24F016
(3)	
X24F016(5)	X24F032
(3)	
X24F032(5)	X24F064
(3)	
X24F064(5)	
X24F128	
X25020	
X25021	
X25040	
X25041	
X25043	
X25045	
X25057@SOIC8 [SA602A]	
X25080	
X25097@SOIC8 [SA602A]	
X25128	
X25160	X25163@SOIC8
[SA602A]	
X25164@SOIC8 [SA602A]	X25168@SOIC8
[SA602A]	
X25320	
X25640	
X25642	X25650@SOIC8
[SA602A]	
X25C02	X25F008
(3)	
X25F008(5)	X25F016
(3)	
X25F016(5)	X25F032
(3)	

X25F032(5)	X25F047
(3)	
X25F047(5)	X25F064
(3)	
X25F064(5)	X25F087
(3)	
X25F087(5)	
X28010	
X28010@PLCC32 [SA015A1T]	X28010@TSOP32
[SA410T]	
X2804A	
X2804AI	
X2804AMB	
X2816A	
X2816B	
X2816BI	
X2816BMB	
X28256	
X28256I	
X2864A	
X2864AI	
X2864AM	
X2864AMB	
X2864AT	
X2864B	
X2864BI	
X2864BM	
X2864H	
X2864HI	
X28C010	
X28C010@PLCC32 [SA015A1T]	
X28C16C	
X28C256	
X28C512	
X28C512@PLCC32 [SA015A1T]	
X28C513	
X28C513@PLCC32 [SA015A1T]	
X28C64	
X28HC256	
X28HC64	
X28LC512	X28LC512@PLCC32
[SA015A1T]	
X28LC513	X28LC513@PLCC32

[SA015A1T]

X28VC256

X5043

X5045

X68C64

X84041

X84129

X84161

X84641

X86C64

X88C64

XM28C020

XM28C040

XILINX

E (E) PROM / FRAM / NVRAM

XC1701

XC1701L

XC17128

XC17128D

XC17128E

XC17128L

XC17128X

XC1718D

XC1718L

XC17256D

XC17256E

XC17256L

XC17256X

XC1736

XC1736A

XC1736D

XC1736E

XC17512L

XC1765

XC1765D

XC1765E

XC1765L

XC1765X

XC17S05

XC17S05L
XC17S05XL
XC17S10
XC17S100L
XC17S100XL
XC17S10L
XC17S10XL
XC17S150L
XC17S150XL
XC17S20
XC17S20L
XC17S20XL
XC17S30
XC17S30L
XC17S30XL
XC17S40
XC17S40L
XC17S40XL
XC17S50L
XC17S50XL

ZILOG

MICROCONTROLLER

Z86E02
Z86E03
Z86E04
Z86E06
Z86E07
Z86E08
Z86E21
Z86E40

TTL&CMOS TEST

22100	4000	4001
4002	4009	
4010	40106	4011
4012	4013	

4015	4016	40161
40162	4017	
40174	40175	4018
4019	40192	
40193	4022	4023
4024	4025	
4027	4028	4029
4030	4031	
4034	4040	4041
4042	4043	
4044	4048	4049
4050	4051	
4066	4068	4069
4070	4071	
4072	4073	4075
4076	4077	
4078	4081	4082
4093	4501	
4503	4506	4510
4511	4512	
4514	4515	4518
4519	4520	
4529	4532	4543
4572	7400	
7401	7402	7403
7404	7405	
7406	7407	7408
7409	7410	
74107	74109	7411
74112	74113	
7412	74123	74125
74126	7413	
74132	74133	74136
74137	74138	
74139	7414	74140
74147	74148	
74149	7415	74151
74153	74154	
74157	74158	7416
74160	74161	
74162	74163	74164
74165	74166	
7417	74173	74174

74175	7418	
74181	74182	74190
74191	74192	
74193	74194	74195
7420	7421	
7422	74237	74240
74241	74242	
74243	74244	74245
7425	74251	
74253	74257	74258
74259	7426	
74260	74266	7427
74273	7428	
74280	74283	74292
74293	74294	
74298	74299	7430
7432	7433	
74354	74356	74365
74366	74367	
74368	7437	74373
74374	74375	
74377	7438	74386
74390	74393	
7440	7442	7447
7450	7451	
7452	74533	74534
74540	74541	
7455	74563	74564
74573	74574	
7458	74589	74595
74597	7460	
7461	7462	74640
74643	74646	
7465	74688	7473
7474	7476	
7485	7486	7492
7493		